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**THE SIXTY-FIFTH ANNUAL
REPORT
OF THE
TRADE AND COMMERCE
OF
CHICAGO
FOR THE YEAR ENDED DECEMBER 31, 1922**

BOARD OF TRADE

JOHN R. MAUFF, Secretary

CHICAGO
Hedstrom-Barry Co., Printers, Chicago
1923

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INSPECTOR AND REGISTRAR OF FLAXSEED.....	JAMES A. NOBLE
INSPECTOR OF HAY.....	HENRY R. WHITESIDE
WEIGHING OF PACKING HOUSE PRODUCTS.....	HARRY BOORE
WEIGHER OF OTHER COMMODITIES.....	H. A. FOSS
CUSTODIAN.....	H. A. FOSS

COMMITTEE OF ARBITRATION

TERM EXPIRING 1923	TERM EXPIRING 1924
HARRY C. SCHAAK	ROLAND McHENRY
HARRY B. GODFREY	ROBERT W. DARCY
WILLIAM B. PAGE	ALEX MOORE
	HOWARD D. MURPHY
	HARRY B. SHAW
	GEORGE A. KOEHL

COMMITTEE OF APPEALS

TERM EXPIRING 1923	TERM EXPIRING 1924
FRED T. BASCOM	WM. G. HUSBAND
EARLE M. COMBS	HARRY S. KLEIN
JOHN G. McCARTHY	FREDERICK G. WINTER
	JOHN A. LOW
	EUGENE SCHIFFLIN
	OTTO W. GLENK
	EDWARD P. McKENNA

OFFICERS OF THE BOARD OF TRADE OF THE CITY OF CHICAGO

FOR 1923

JOSEPH F. LAMY, 1st Vice-President

JOHN J. STREAM, President

JOSEPH SIMONS, 2nd Vice-President

JOHN R. MAUFF, Executive Vice-President

TERM EXPIRING 1924

CHARLES H. STONE
DAVID H. LIPSEY
ALLAN M. CLEMENT
FRED S. LEWIS
GEORGE A. WEGENER

DIRECTORS

TERM EXPIRING 1925

JAMES K. RIORDON
JOSEPH W. BADENOCHE
LOUIS C. BROSEAU
HENRY A. RUMSEY
ROYAL W. BELL

TERM EXPIRING 1926

EDWARD D. McDOUGAL
EDWIN A. DOERN
PARKER M. PAINE
FRANK L. CAREY
J. EDWARD WYNNE

ERNEST A. HAMILL, Treasurer

JAMES J. FONES, Secretary

SAMUEL POWELL, Clearing House Manager

WALTER S. BLOWNEY, Assistant Secretary

HENRY S. ROBBINS, Counsel

STANDING COMMITTEES OF THE BOARD OF DIRECTORS

EXECUTIVE.....	Messrs. E. D. McDOUGAL, LAMY AND SIMONS.
ON FINANCE.....	" LEWIS, RIORDON AND CLEMENT.
ON REAL ESTATE.....	" RUMSEY, SIMONS AND PAINE.
ON LEGAL ADVICE AND RULES.....	" BROSEAU, RUMSEY AND WYNNE.
ON ROOM.....	" WYNNE, LEWIS AND STONE.
ON MEMBERSHIP.....	" SIMONS, DOERN AND BELL.
ON WAREHOUSE.....	" CAREY, LIPSEY AND BROSEAU.
ON GRAIN.....	" A. GERSTENBERG, E. D. McDOUGAL, F. G. WINTER, R. A. SCHUSTER, JAMES M. COUGHLIN, J. H. BROOKS AND LOUIS T. SAYRE.
ON CLEARING HOUSE.....	" RIORDON, CLEMENT AND LEWIS.
ON MARKET REPORT.....	" CLEMENT, BROSEAU AND RUMSEY.
ON RADIO.....	" CLEMENT, BROSEAU, RUMSEY AND LAMY.
ON VIOLATION OF RULES.....	" BELL, LIPSEY, DOERN, BADENOCHE AND WEGENER.
ON TRANSPORTATION.....	" DOERN, E. D. McDOUGAL, BADENOCHE, A. B. LORD, LOWELL HOIT, GEORGE E. BOOTH AND E. M. COMBS.
ON WEIGHING AND CUSTODIAN.....	" LIPSEY, DOERN AND CAREY.
ON CLAIMS AND INSOLVENCIES.....	" BADENOCHE, BELL AND STONE.
ON PROVISIONS, COTTONSEED OIL....	" STONE, WYNNE, W. P. SAUNDERS, J. C. WOOD, W. B. LANE, T. K. BOYD AND J. A. BUNNELL.
ON PUBLIC RELATIONS.....	" LAMY, RIORDON, PAINE, R. I. MANSFIELD, F. A. PADDLEFORD, A. F. LINDLEY, WALTER HVALE, L. L. WINTERS AND J. E. BRENNAN.
ON TO ARRIVE GRAIN.....	" J. E. BRENNAN, RUMSEY, WM. N. ECKHARDT, E. M. COMBS, F. G. COE AND EDWARD HYMERS.
ON ARBITRATION ON GRASS AND FIELD SEEDS.....	" WEGENER, WM. NASH, F. E. WINANS, A. L. SOMERS, T. M. HUNTER, J. E. BRENNAN AND RICHARD WILLIAMS.
ON FLAXSEED AND OTHER INSPEC- TION.....	" PAINE, WEGENER, CAREY AND T. M. HUNTER.
ON FLOUR INSPECTION.....	" T. W. BROPHY, Jr., E. D. SHUMWAY, B. A. ECKHART AND L. N. PERRIN.
ON ARBITRATION ON PROVISIONS....	" JOHN TREDWELL, H. G. NEWHALL, E. F. CHAPIN, L. HARRY FREEMAN AND GEORGE BRENNER, Jr.
ON BUSINESS CONDUCT.....	" WEGENER, CLEMENT, S. P. ARNOT, J. P. MOLLOY AND E. L. ROY.
ON MEMBERS.....	" J. P. GRIFFIN, LAMY, ROBT. McDOUGAL, L. F. GATES, R. G. CHANDLER, C. H. CANBY, EDWARD ANDREW, HIRAM N. SAGER, JOHN A. BUNNELL, JAMES A. PATTEN, B. A. ECKHART, JOHN HILL, Jr., HOWARD B. JACKSON, JOS. F. JACKSON, J. J. BAGLEY, W. S. DILLON, ADOLPH KEMPNER, J. E. BENNETT, GEO. S. BRIDGE, BARNETT FAROLL, FRANK J. DELANY, SAM MINCER, JOHN E. BRENNAN, GEORGE E. MARCY, CHAS. H. SULLIVAN, R. W. McKINNON, J. C. MURRAY, LOWELL HOIT, LUTHER DICKEY, JOHN TREDWELL AND A. F. LINDLEY.

INSPECTORS

INSPECTOR AND REGISTRAR OF PROVISIONS.....	W. L. GREGSON
INSPECTOR OF FLOUR.....	JOHN T. CANVIN
CHIEF GRAIN SAMPLER.....	JAMES A. NOBLE
INSPECTOR AND REGISTRAR OF FLAXSEED.....	JAMES A. NOBLE
INSPECTOR OF HAY.....	HENRY R. WHITESIDE
WEIGHING OF PACKING HOUSE PRODUCTS.....	W. L. GREGSON
WEIGHER OF OTHER COMMODITIES.....	JOSEPH A. SCHMITZ
CUSTODIAN.....	JOSEPH A. SCHMITZ

COMMITTEE OF ARBITRATION

TERM EXPIRING 1924		TERM EXPIRING 1925	
HARRY B. SHAW	HOWARD D. MURPHY	GEORGE E. BOOTH	JAMES M. CRIGHTON
ALEX MOORE	GEORGE A. KOEHL	PHILIP J. REDDY	JAMES A. BEGG
	ROBT. W. DARCY		JOHN C. McCORMICK

COMMITTEE OF APPEALS

TERM EXPIRING 1924		TERM EXPIRING 1925	
FREDERICK G. WINTER	EUGENE SCHIFFLIN	HARRY C. SCHAAK	ROLAND McHENRY
JOHN A. LOW	OTTO W. GLENK	HARRY B. GODFREY	WALTER METCALFE
	EDWARD P. McKENNA		WILLIAM B. PAGE

NOMINATING COMMITTEE

HIRAM N. SAGER	EDWARD ANDREW	C. H. CANBY
JOSEPH P. GRIFFIN	JOHN A. BUNNELL	

In Memoriam

MEMBERS OF THE BOARD OF TRADE WHO DIED DURING
1922

CARL H. THAYER.....	January 12
HERBERT H. ROBINSON.....	January 27
CLINTON L. CHILDS.....	January 28
FRANK W. ANNIN.....	February 9
HENRY I. MORRIS.....	February 20
JOHN T. McNALLY.....	April 8
ZINA R. CARTER.....	April 19
GUSTAV T. SCHULZ.....	May 13
FRED D. STEVERS.....	June 7
WILLIAM R. PARKER.....	July 5
HARRY BOORE.....	July 12
FRANK S. COWGILL.....	July 29
AUGUSTUS J. WHITE.....	August 5
FRANK KIMBALL.....	August 15
JOHN GILLIES.....	October 5
GEORGE W. BLANCHARD.....	November 25
JOHN A. COSTELLO.....	December 8
JOHN F. DOW.....	December 8
HENRY A. FOSS.....	December 20
THOMAS B. HUNTER.....	December 30

XVIII

MR. ROBERT McDOUGAL, President,
BOARD OF TRADE OF THE CITY OF CHICAGO.

MY DEAR SIR:

In conformity with the rules of this Association, I herewith submit the Sixty-fifth Annual Report of the Board of Trade of the City of Chicago, for the year 1922.

JOHN R. MAUFF, Secretary.

My acknowledgments are due, and are hereby tendered to Messrs. Howard, Bartels & Company and The Davidson Commission Co., Chicago; United States Department of Foreign and Domestic Commerce, Washington, D. C.; Price Current Grain Reporter; Niels Juul, Collector of Customs of the City of Chicago; Chicago Daily Hide Report, Chicago; Arthur G. Leonard, Esq., General Manager, Union Stock Yards & Transit Company, Chicago, and the United States Department of Agriculture, Washington, D. C.

REPORT OF THE PRESIDENT

January 12, 1923.

TO THE MEMBERS OF THE

BOARD OF TRADE OF THE CITY OF CHICAGO

GENTLEMEN:

The annual report of your Board of Directors, of the several departments of the Board and of the various committees, is hereto appended:

Throughout 1922 your Board has aimed at measures designed to be at once effectual and, wherever possible, permanent in character and effect. The first essential in this program has been a clean and vigorous administration of the Board's internal affairs. This has been achieved and is attested by events and records, including disciplinary measures alarmingly numerous. It is elemental and needs only passing remark that the Board cannot maintain necessary standards of business conduct without the prompt and just exercise of its disciplinary power over its members. The extraordinary number of expulsions and suspensions necessary during the year indicate that the requirements of membership need stiffening and ought to be raised. The punishment of rule breakers is well enough but does not in itself go far enough. To protect and insure our welfare and to function and prosper, the Board must attract and retain new members of the right character and credit, and no others. This is one of the things essential to the successful maintenance of this or any Exchange. Further note of this aspect of our affairs is made in the recommendations concluding this report. In departmental management, as well as in matters of finance and business, the Association has been in careful and competent hands. Our balance is on the right side of the sheet. Seventeen thousand dollars were expended for the purchase and retirement of Board of Trade bonds, leaving a bonded indebtedness of \$484,000.00 still outstanding. The Department of Public Relations during the year has more securely established itself and more convincingly vindicated the purposes of its organizers under competent direction by an able committee. It is remarkable, and worthy of special record and commendation, that a small group of directors, by dint of unusual enterprise and energy, has effected the purchase on favorable terms of the Board's own Radio Telephone plant for the broadcasting of quotations and market news.

It is both interesting and encouraging to report to the membership, as well as fitting to acknowledge to our counsellor and friend, Henry S. Robbins, satisfactory and almost daily legal service throughout the year, with certain court victories fundamental in significance and effect, favorable to the business and life of our institution, and essential to the continued security of its contracts. The very important case in the United States Supreme Court to test the constitutionality of the Grain Futures Act, which was originally set by the court for argument on January fifteenth, has been, at the request of the Solicitor General, postponed

to February 19th. The attention of all members alive to the welfare of the Exchange is here directed to the final report on file in the Secretary's Office of the Inter-Exchange Legislative Committee, the Chicago members of which are L. F. Gates and J. C. Murray. In result of long-continued, difficult, and brilliant work at Washington by this Committee and by other prominent members of this and other Exchanges, associated with them, this report discloses the acceptance by Congress of the value, theretofore denied and combatted, of future trading and the necessary appearance in the market of another class of traders besides cash buyers, millers, hedgers, etc.

We have not constructed a new building; we have not constructed a new Clearing House; we have not effected a recodification of the Board's rules, all of which were handed down by the administration preceding ours. But these projects have been beyond the pale of the possible in a critical and very full year of the Board's history. Nevertheless, they have neither been pigeonholed nor forgotten, having had such thought and attention as to insure impetus and direction in 1923 with only a little more clearing up of hitherto insurmountable obstacles. Pending these much and long-discussed physical changes, the following features of administration and policy need, and ought to receive, serious attention and action.

1. Improved Administrative Methods

Our supreme weakness as an Exchange is lack of continuity of headship; our supreme problem, lack of continuity of policy. The former probably can never be cured, but distinct and much-needed progress on the point of consistency of the Board's policies can be secured, including improved administrative methods, toward the achievement of which steps are now being taken designed to establish a new office, the holder of which it is proposed to call "Administrative Assistant". Interminable hours and intolerable burdens imposed under the present order upon the presidential incumbent ought to be, and can be, so modified and lightened as to promise and insure good presidential timber available for the conduct of the Board's affairs during the next few years. But this change from the present order is imperatively needed to make it possible to secure the qualities desirable and needed in this position, and it is a pleasure to report that at a joint meeting on December 7th of the Members Committee and the Board of Directors, called to consider this project, there was received the unopposed and practically unanimous support of all present. It is respectfully suggested and earnestly urged upon the membership to give the enterprise the unstinted support and endorsement its importance justifies. In the opinion of your retiring president its importance cannot be overstated.

2. A Board of Trade Policy in the Matter of Speculation

As we have received injury in the past at the hands of an uninformed, unjust or hostile press condemning all speculation as bad, the Board

of Trade should come out in the open and defend and explain speculation of the right kind. This means that we must defend speculation by the competent and condemn speculation by the unfit. If we do not come out and state this issue clearly and forcibly the general public will more and more reach the conclusion that there is only one kind of speculation, namely, **the bad kind**. The writer therefore suggests the following as a Board of Trade policy on speculation:

The Board of Trade furnishes facilities for dealing in (1) Cash Grain; (2) To Arrive Grain; and (3) Speculation in grain contracts. These facilities are used by the cash grain interests, by those hedging their grain business, and by those who speculate.

The Board of Trade believes that speculation in Futures makes a wider market for the producer and the consumer, makes hedging possible, stabilizes price fluctuations and cheapens the total cost of handling grain. This belief is founded on seventy-four years of Board of Trade experience partly with and partly without speculative trading in grain futures.

SOME SPECULATION NOT WANTED

The Board of Trade recognizes the existence of two kinds of Speculation, that by the competent and that by the incompetent. Speculation by the incompetent is contrary to the policy of the Board of Trade and is not wanted. Care will be exercised by Board members to prevent such persons as are incompetent from speculating. Under the term incompetent are included all persons in positions of trust, such as cashiers and bookkeepers; all persons financially unable to bear the losses which they risk incurring; all persons lacking in a study and understanding of grain market conditions; all persons whose families or dependents may be injured by such speculation.

SOME SPECULATION ENCOURAGED

The United States Supreme Court has said that speculation by competent men has value in avoiding or mitigating catastrophes, equalizing prices, and providing for periods of want. The Board of Trade welcomes speculation from the competent, and from them only. This class includes men with intellectual and financial ability to make speculative investments, and who can, if necessary, bear losses without injury to themselves or others. Short selling being an indispensable feature of future trading ought to be defended and explained. It is almost universally approved by economists and practical grain men. The chief benefit to the market of short selling is to put on the brakes against any undue fall or rise in price, thus keeping prices on a more even keel. It is beneficial to all interests to have the big fluctuations thus eliminated for grain can then be handled at smaller risk, on smaller margins (i. e., **more** to the producer, **less** to the consumer). Without many sellers a wide future market is impossible. Without the short sellers the market would be too narrow for the cash grain interests to hedge in. Market value is merely opinion—the consensus of opinion of many buyers and sellers. Future trading is

the natural outgrowth of To Arrive business. Without short selling there could be no effective future trading. If short selling should be abandoned future trading would likewise vanish with it, which would be a costly step backward.

3. The Quality of Our Membership

It should be considered the patriotic duty of every loyal member to back up and assist the present able Membership Committee in its laborious and earnest efforts to improve the in-take of new members. No stream can rise above its source. Here and here only can the character of the membership be substantially elevated in the interest of the dignity, power and life of our institution.

4. Our Position With the Producer

Farmers are generally either uninformed or misinformed as to the Board's nature and functions. Not one farmer in a thousand knows the fact as established by instrumentalities of the Federal Government that the middleman's tolls on grain through the marketing terminals like the Chicago Board of Trade are under open and free competition, lower than on any other agricultural product. Farmers are not our friends, only because they don't know all the facts. Representatives of farmers' companies, who wish to use our facilities for marketing their grain ought to be encouraged and invited to join the Board when they are of the right character and credit and will agree to obey our rules and follow established practices in letter and spirit the same as all others. To admit them on privileged terms would be to destroy the present market and turn the grain business from the hands of the many on very small margins over to the hands of a few on wide margins, with resultant lower prices to the producer and higher prices to the consumer.

In conclusion let it be said that any attainments of your Board for the year 1922, have not been due to any one man or small group of men, but to the larger group of eighteen directors plus our Secretary, working together as a practical and harmonious unit, and in their behalf I now make grateful acknowledgment to all members, friends and employes, who by their cooperation, courtesy, kindness, honest criticism and personal friendship, have rendered valuable aid in making the record what it is.

As the year closes we are all saddened by the passing of a member who, during twenty-six years of faithful service, has probably done more than any of us who remain to build up for the Board a justified reputation for honest weights and fair dealing. Those of us who are still here can best give evidence of our appreciation of his worth by helping to carry out the high ideals in business dealings of which he was the embodiment. Henry Augustus Foss, through his continuing influence, will live through us in this association as long as it exists.

Yours very respectfully,

ROBERT McDOUGAL,

President.

**REPORT OF BOARD OF DIRECTORS
BALANCE SHEET
AS AT JANUARY 8, 1923**

ASSETS

FIXED ASSETS:

REAL ESTATE, FIXTURES AND FURNITURE.....\$2,567,954.24

BOND REDEMPTION SINKING FUND INVESTMENTS:

\$150,000 U. S. Government 4 $\frac{3}{8}$ % Treasury Certificates, at par.....	\$ 150,000.00	
\$70,000 U. S. Government 4 $\frac{1}{4}$ % Third Liberty Bonds, at par.....	70,000.00	
\$4,500 U. S. Government 4 $\frac{1}{4}$ % Fourth Liberty Bonds, at par.....	4,500.00	\$ 224,500.00

CURRENT ASSETS:

Accounts Receivable.....	39,255.10	
Interest Accrued on Investments.....	1,181.01	
Cash in Hands of Treasurer.....	88,944.92	
Petty Cash Funds.....	3,950.00	\$ 133,331.03

DEFERRED CHARGES:

Unexpired Insurance, etc.....10,497.39

TOTAL ASSETS:.....\$2,936,282.66

LIABILITIES

BONDED DEBT:

4% First Mortgage Bonds, due 1927.....\$ 484,000.00

SPECIAL FUNDS:

Fund for Retirement of Bonds.....	\$ 330,881.74	
Algonquin Fund.....	6,678.24	
Publicity Committee Fund.....	5,815.59	
Great Lakes-St. Lawrence Auxiliary Association Fund.....	850.00	
Brokers Tax Fund.....	450.00	
Emergency Fund.....	332.09	345,007.66

ACCRUED EXPENSES:

Taxes and Bond Interest.....135,761.08

RESERVE FOR DEPRECIATION OF FIXED ASSETS.....170,975.44

SURPLUS:

Balance as at January 9, 1922.....\$1,919,901.93

ADD:

Net Profit for Fiscal Year ended January 8,
1923.....56,161.79

1,976,063.72

DEDUCT:

Appropriation for Redemp-
tion of Bonds.....\$ 192,525.24

LESS: Bonds cancelled Dur- ing Year.....	17,000.00	175,525.24	1,800,538.48
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TOTAL LIABILITIES AND SURPLUS.....\$2,936,282.66

AUDITORS' CERTIFICATE

We hereby certify that we have audited the books of account of the Board of Trade of the City of Chicago for the fiscal year ended January 8, 1923, and have prepared therefrom the above balance sheet, which correctly sets forth the condition of the affairs of the Board as at January 8, 1923, as shown by said books of account at that date.

R. M. McCracken & Co.,
Certified Public Accountants.

REPORT OF THE TREASURER

TO THE BOARD OF DIRECTORS OF THE
BOARD OF TRADE OF THE CITY OF CHICAGO:

As Treasurer of the Board of Trade of the City of Chicago from the 9th day of January, 1922, I beg to report that:

I had on hand January 9, 1922.....	\$ 43,260.16
I have received in sundry deposits from the Secretary of the Board from January 9, 1922, to the close of the fiscal year, January 8, 1923.....	1,255,857.59
	<u>\$1,299,117.75</u>
I have paid 2129 checks, drawn by the Secretary and duly countersigned, amounting to.....	\$1,210,165.43
	<u>\$88,952.32</u>
Leaving a balance on hand January 8, 1923.....	\$88,952.32

ERNEST A. HAMILL,
Treasurer.

Balance in hands of Treasurer, January 8, 1923.....	\$88,952.32
Less checks drawn by the Secretary and out- standing,	
Check No. 14524.....	7.40
	<u>\$88,944.92</u>
Balance as shown by Secretary's Books	\$88,944.92

MEMBERSHIP

The membership of the Board on the eighth day of January, 1923, numbered 1599.

The pro rata amount assessed by the Board of Directors, under the provisions of Section 5 of Rule IV, for the ensuing fiscal year is \$150.00.

BOARD OF TRADE CLEARING HOUSE

JAMES K. RIORDON, Chairman

Below is a statement showing the clearances and balances, by months, of the Clearing House for the Year 1922, with corresponding totals for the Year 1921:

DATE	CLEARINGS	BALANCES
January.....	\$ 7,029,503.25	\$2,716,106.63
February.....	22,116,955.25	9,767,213.76
March.....	21,603,629.50	7,506,465.26
April.....	12,401,644.00	4,266,034.05
May.....	10,482,841.25	3,599,698.70
June.....	13,467,696.25	5,354,891.04
July.....	10,227,758.75	3,581,451.26
August.....	11,965,206.25	4,706,350.19
September.....	9,541,500.00	3,355,085.04
October.....	9,908,265.00	3,734,885.59
November.....	8,621,857.50	3,286,585.02
December.....	11,848,910.00	5,028,088.99
Totals.....	149,215,767.00	56,902,855.53
Preceding Year.....	215,096,131.23	72,543,367.61

Yours truly,
SAMUEL POWELL,
Manager.

REPORT OF LEGAL ADVICE AND RULES COMMITTEE

LOUIS C. BROSSEAU, Chairman

In the appeal from the decision of Judge Landis, that Wilson F. Henderson's membership is an asset in bankruptcy, and free from the claims of members of the Board, who were creditors of W. F. Henderson, the Circuit Court of Appeals has affirmed the decision of Judge Landis. This decision, if allowed to stand, would be a very injurious one. The Supreme Court of the United States was, therefore, asked to issue a certiorari to review the case, and did so, which our attorney thinks presages a reversal of the lower courts, and vindication of the disciplinary power of the Board. A decision, however, is not to be expected for at least a year. This adverse decision of the Circuit Court of Appeals in this case at once

stimulated other attempts to free the memberships of bankrupts from the rules of this association. After the Supreme Court of the United States had issued the certiorari in this case, an application was made to the District Court by the trustee of another member, Olaf T. Anderson, who had become a bankrupt, for an injunction to restrain the Board from expelling him. Judge Carpenter, however, refused the injunction on the ground that such certiorari of the Supreme Court had annulled at least temporarily the decision of the Circuit Court of Appeals in the Henderson case. Upon an appeal from this order the Circuit Court of Appeals sustained the decision of Judge Carpenter and refused an injunction. The trustee of Nast & Company made two applications for a similar injunction, but these were defeated. The wife of Edward Tilden, a member, instituted proceedings for divorce against him, and sought to have the membership applied toward alimony. After our attorney had pleaded that a membership was not subject to sale for debts, the suit was dismissed as to this association.

In the suit brought by some individual members of this Board against the Secretary of Agriculture to test the constitutionality of the Future Trading Act, the United States Supreme Court held the principal features of that act to be unconstitutional, and sustained the right of the individual members to bring the suit upon the ground that it was one which it was the duty of this Board to have brought.

When, therefore, Congress passed the Grain Futures Act to take the place of the Future Trading Act (and which seeks to put this association under Federal control in the same way that the Future Trading Act did) it was felt to be advisable that the constitutionality of this second act should be tested before the Board became a contract market as required by the Act; and, in view of what the Supreme Court had said in its decision, that such a suit ought to be brought by the Board of Trade itself, a suit to test the validity of the Act was brought by the Board and six of its members in the Federal Court in Chicago. After a hearing there an appeal was taken to the Supreme Court, and the case is set for argument on January 15, 1923. The Supreme Court has issued a temporary restraining order preventing the act from becoming operative before its decision, which is to be expected sometime before June first.

TRANSPORTATION DEPARTMENT

E. A. DOERN, Chairman

During the last half of 1922 transportation service was wholly inadequate, due primarily to the Coal Miners' strike of five months' duration, beginning April 1st, and to the strike of railroad shopmen in July and August. The resultant disabled condition of freight cars and locomotives,

in conjunction with heavy demands in the later months for transportation, brought on a severe shortage of grain cars, also, congestion in the interior of the country and at lower lake ports, where unusual delays in unloading vessels forced diversion of grain from Chicago to overburdened and higher cost rail routes.

Improvement in service has begun, but in many places the supply of grain cars is still decidedly short of the demand. The recent heavy orders for new cars and locomotives and the investigation instituted by the Interstate Commerce Commission into the causes of these unfavorable conditions presage betterment the coming year.

RATES IN WESTERN ILLINOIS

The Interstate Commerce Commission's order of October, 1921, materially reducing January 1, 1922, grain and hay rates in the West, included Western Illinois, but the railroads applied the heavier reductions only to the Interstate locals to Chicago and reduced the State locals and specifics but 10 per cent. Nearby markets outside the State were thereby given an advantage. This situation continued until October and November, when the 10 per cent reduction was substituted, pursuant to a supplemental order of the Interstate Commerce Commission requiring the entire State to be placed in the eastern group, thus terminating the discrimination against Chicago.

GENERAL RATE REDUCTIONS

The voluntary 10 per cent reduction in rates on grain, grain products, hay and straw, effective January 1, 1922, published to expire June 30, was made permanent by an order of the Interstate Commerce Commission including all charges not theretofore reduced. Consequently, rates on seeds and reconsignment and switching charges were reduced 10 per cent on July 1, 1922.

The Big Four Ry., which, for a long time, had published to Chicago two sets of grain rates from Illinois, State and Interstate, finally was induced to publish one set of rates for all traffic. They became effective June 1, 1922, and are considerably below the former rates.

Other reductions in grain rates to Chicago were obtained from scattered points in Illinois and Iowa.

EXPORT RATES

The export rates from Chicago, Lake Erie and Georgian Bay Ports to Atlantic Ports remained unchanged in 1922.

To New Orleans, reshipping rates were established from Chicago on the Chicago-New York basis. From Illinois Central R. R. Northern Illinois

stations, also, from points on roads in Central Illinois working via Peoria, rates to New Orleans 6 cents under Baltimore were put in over our protest. From other Western points no change occurred in the rate relationship between the Atlantic and Gulf Ports. The formal complaint before the Interstate Commerce Commission mentioned in our last report was dismissed prior to the hearing at the request of the complainants.

The City of Boston is endeavoring before the Interstate Commerce Commission to secure the same export rates as to Baltimore.

Our position in the case has been that nothing be done which would increase the present spread between the Atlantic and Gulf Ports.

RATES FROM THE NORTHWEST

Several attempts were made by the railroads to establish tariffs publishing the current proportional grain rates as flat rates from Minneapolis so as to give grain in store the benefit of the reshipping rate in effect at the time of shipment instead of the higher reshipping rate in effect at the time the grain was shipped from the country point. The first tariff applied to Eastern points via the M. St. P. & S. Ste. M. and Canadian Pacific Railways. The second tariff was published by the M. & St. L. to apply to Peoria on shipments to Eastern Territory. The third tariff applied to Duluth. All of these tariffs were condemned by the Interstate Commerce Commission upon protests by the Duluth, Milwaukee and Chicago exchanges and others. Notwithstanding that the Commission disapproved these tariffs, the railroads again published effective January 12, 1923, tariffs making the present reshipping rates of 6½ cents on wheat and 6 cents on coarse grain from Minneapolis to Duluth as local rates from Minneapolis to Duluth when reforwarded therefrom via lake. We have joined the Milwaukee and Duluth markets in requesting suspension of these later tariffs, but as yet we have not been advised what action the Interstate Commerce Commission will take respecting them.

RATES FROM EASTERN MINNESOTA

The grain rates from eastern Minnesota to Chicago as compared with Minneapolis and Duluth have been unsatisfactory since June, 1918, when the first general increase took place. To Milwaukee the rates are the same as to Chicago. Early in the year Milwaukee filed a formal complaint with the Interstate Commerce Commission charging that the rates were comparatively too high. We intervened in support of the complaint which has been heard and briefed. Oral argument occurs in January, 1923, and an early and favorable decision is hoped for.

RATES FROM SOUTH DAKOTA

Over a year ago the Railroad Commission of South Dakota complained to the Interstate Commerce Commission of the high grain rates from South Dakota to all the Western markets. Nearly all of the principal markets took part in the hearing which was not held until October. At the hearing and later in our brief, in which Milwaukee joined, we urged material reductions in the rates to Chicago and Milwaukee from the southern part of the State, especially on the C. M. & St. P. Ry., where the present rates favor Sioux City and Duluth. The case will not be decided for several months, as the time for oral argument has not been announced.

OTHER PENDING MATTERS

The railroads in the western group have petitioned the Interstate Commerce Commission to allow the rates on Coarse Grain to be increased to the Wheat rates.

The Railroad Commissions of the States west of the Mississippi River have filed complaint with the Interstate Commerce Commission praying for further reductions in all rates on grain and hay.

Railroads have proposed an increase of 2,000 pounds per car in the minimum weights on hay.

The eastern railroads have filed tariffs reducing the free team track storage time in the Chicago District. The tariffs were suspended.

Formal complaint against the excessive grain rates to Chicago is contemplated by shippers in Illinois along the line of the C. I. & W. R. R.

Tariffs increasing the rates on grain and products from Chicago Ex-Illinois to Ohio River Crossings, Evansville and east, have been protested because no corresponding increases were made from Peoria. The tariffs have been suspended.

There are also before the railroads requests from us for more equitable grain rates to Chicago from Iowa, Northeastern Nebraska, Northern Illinois and Southeastern Wisconsin. Rejection will doubtless invite lodging our complaints with the Interstate Commerce Commission.

The rate changes effected or proposed and various other matters affecting transportation, necessitating conferences and hearings before the rate regulating bodies and railroad committees, engaged this department and our commerce counsel in an extraordinary amount of work, with consequent and unavoidable increase in the department's expenses. The most important subjects have been given specific mention in this report. All of these and many minor matters, not mentioned herein, received the prompt attention and direction of your Transportation Committee.

Respectfully submitted,

January 2, 1923.

J. S. BROWN, Manager.

REPORT OF GRAIN SAMPLING AND SEED INSPECTION DEPARTMENT

ADOLPH GERSTENBERG, Chairman

GENTLEMEN:

I herewith submit the annual report, covering the activities of the Grain Sampling and Seed Inspection Department of this Association for the year 1922.

Out of store by lake vessels (bushels)..... 70,408,759

Grain transferred from private to public elevators (bushels):

Corn.....	2,150,843	
Wheat.....	1,569,530	
Oats.....	1,596,311	
Rye.....	339,987	
Total (bushels).....		5,656,671

Flaxseed received by lake (bushels).....	185,425
Number of cars sampled.....	139,846
Number of cars tested (moisture).....	81,413
Number of cars of bulk seed sampled.....	13
Number of cars of bulk peas sampled.....	4
Number of cars of bulk flaxseed sampled.....	270
Number of bags of seed sampled.....	63,823
Number of bags of peanuts sampled.....	30
Number of bags of peas sampled.....	1,433
Number of bags of beans sampled.....	60
Number of bags of flour sampled.....	90
Number of bags of flaxseed sampled.....	2,101

Our department is equipped with the best up-to-date moisture test machines with the latest improved equipment. Our scales and docking machines are the very best and our complete equipment is the best that can be obtained.

We have attended several state and county fairs in the past year, Illinois, Iowa, Indiana, the Pageant of Progress, the International Hay and Grain Show and the Live Stock Exposition at Chicago, showing the public how the cars are sampled, how moisture tests are made, and how we determine the percentage of dockage, foreign material and damaged grain in a sample, and in this work steadily interesting the producer to improve his seed grain for planting. The benefit is already beginning to show the results in the improvement in the quality of grain coming to this market.

Respectfully submitted,

JAMES A. NOBLE,

Chief Sampler.

WEIGHING AND CUSTODIAN DEPARTMENTS

D. HOWARD LIPSEY, Chairman

WEIGHING AND CUSTODIAN COMMITTEE,
BOARD OF TRADE OF THE CITY OF CHICAGO.

GENTLEMEN:

The annual report, which reviews briefly the work done by the Weighing and Custodian Department during the year 1922 is herewith submitted:

NUMBER OF CARS WEIGHED

Inbound.....	168,776 Cars
Outbound.....	87,695 Cars
Transferred.....	1,705 Cars
Cross-town or Switch.....	14,745 Cars

Total cars weighed.....	272,921 Cars
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Note.—As compared to 262,333 cars last year.

GRAIN WEIGHED TO AND FROM BOATS

In store from lake vessels.....	7,547,663 Bu.
Out of store by lake vessels.....	97,580,106 Bu.
Transferred from elevator to elevator by transfer Boats.....	6,381,669 Bu.

Total.....	111,509,438 Bu.
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Note.—As compared to 144,340,533 bushels last year.

SEED AND GRAIN PRODUCTS IN BAGS WEIGHED AT WAREHOUSES,
FREIGHT DEPOTS, ETC.

Total number of bags.....	296
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Note.—As compared to 2,407 weighed in 1921 and as compared to 22,161 weighed in 1920.

TOTAL QUANTITY IN BUSHEL OF GRAIN, GRAIN PRODUCTS AND
SEED WEIGHED

Based on 1,549 Bu. (estimated) of grain per car, the quantity of grain weighed from cars amounted to....	286,915,074 Bu.
Based on 1,685 Bu. (estimated) of grain per car, the quantity of grain weighed to cars amounted to.....	147,766,075 Bu.
The quantity of grain weighed to and from boats amounted to.....	111,509,438 Bu.
The quantity of seed and grain products weighed in bags (estimated) amounted to.....	740 Bu.

Total.....	546,191,327 Bu.
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Note.—Compared to 554,267,732 bushels last year.

WEIGHT INVESTIGATIONS

Received cars.....	307
Shipped cars.....	37
Cross-town or Switch.....	9

Note.—We located the cause for weight differences on 52 cars as compared with 45 cars last year.

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NUMBER OF CARS RECORDED LEAKING

Received cars 19,617, or 10.6% of the total inbound cars weighed, as compared with 10.7% found leaking in 1921. Shipped cars—none.

STEALING GRAIN FROM CARS IN RAILROAD YARDS

Number of people arrested as a result of the department's activities, 48. Of these: 36 were fined, 5 were paroled, and 7 were discharged with warnings from the court.

CUSTODIAN DEPARTMENT

The total quantity of grain registered and held in trust during the year under the provision of the Custodian rule is, as follows:

Wheat.....	35,253,210 Bu.
Corn.....	77,913,360 Bu.
Oats.....	50,569,453 Bu.
Rye.....	2,950,779 Bu.
Barley.....	1,168,172 Bu.
Kaffir and Milo Maize.....	80,074 Bu.
Malt.....	50,682 Bu.
Buckwheat.....	17,331 Bu.
Miscellaneous.....	82,085 Bu.
Total.....	168,085,146 Bu.

Note.—The above grain was received in 107,171 cars, 14 vessels and 162 canal boats.

From year to year, additions to the regular report, as given above, have filled in this space. These supplemental reports or notes usually called attention to some special achievement whereby the prestige of the department was enhanced or to other matters that might be considered as gainful, or at least as progressive.

This year all matters that ordinarily might have been reported here are overshadowed by the death of Mr. H. A. Foss, weighmaster since 1898, and in this space, where in years gone by he was so eager and proud to set forth the successes and accomplishments of his beloved helpers, it is my painful duty to record the sad fact of his departure. Mr. H. A. Foss, for 25 years weighmaster, died on December 20th, 1922. We bow to the passing of a great, good man, our beloved chief.

Respectfully submitted,

J. A. SCHMITZ,

Weighmaster and Custodian.

REPORT OF REAL ESTATE COMMITTEE

CHICAGO, January 10, 1923

TO THE BOARD OF DIRECTORS OF THE
BOARD OF TRADE OF THE CITY OF CHICAGO

GENTLEMEN:

The Real Estate Committee is gratified to be able to report complete rental of all offices in the building during the year 1922, and that there are several would-be tenants, had we the space to rent.

It seems quite proper that the membership at large should know that the gross income from rentals, electric current etc. has been \$403,950.82 and the costs and expenses of operation including interest on bonds have been \$323,379.01. The building has been maintained in as high a degree as circumstances permit, and our elevators are inspected constantly by competent engineers.

Your committee is contesting the very heavy special assessment levied against your property by reason of the proposed South Water street improvement, and hopes that a satisfactory adjustment may be accomplished, which will reduce materially the figures as originally set up.

One or two small fires have occurred, but the loss has been nominal, and the insurance service is the best that can be obtained.

Respectfully submitted,

HENRY A. RUMSEY,
Chairman Real Estate Committee.

UNIVERSITY OF CHICAGO LIBRARY

APR 5 1923

IN MEMORIAM

BOARD OF TRADE MEMBERS WHO DIED DURING THE YEAR 1922

January 12.....	CARL H. THAYER.
January 27.....	HERBERT H. ROBINSON.
January 28.....	CLINTON L. CHILDS.
February 9.....	FRANK W. ANNIN.
February 20.....	HENRY I. MORRIS.
April 8.....	JOHN T. McNALLY.
April 19.....	ZINA R. CARTER.
May 13.....	GUSTAV T. SCHULZ.
June 7.....	FRED D. STEVERS.
July 5.....	WILLIAM R. PARKER.
July 12.....	HARRY BOORE.
July 29.....	FRANK S. COWGILL.
August 5.....	AUGUSTUS J. WHITE.
August 15.....	FRANK KIMBALL.
October 5.....	JOHN GILLIES.
November 25.....	GEORGE W. BLANCHARD.
December 8.....	JOHN A. COSTELLO.
December 8.....	JOHN F. DOW.
December 20.....	HENRY A. FOSS.
December 30.....	THOMAS B. HUNTER.

DETAILED STATISTICS
OF THE
TRADE AND COMMERCE
OF THE
CITY OF CHICAGO
IN
FLOUR, GRAIN, PROVISIONS, LIVE STOCK
SEEDS, HIDES, WOOL, LUMBER, ETC.
WITH
THE DAILY CURRENT PRICES
OF
THE LEADING SPECULATIVE PRODUCTS
FOR THE YEAR 1922

FLOUR

The entire movement

RECEIPTS.						
	Flour, Brls.	Wheat, Bu.	Corn, Bu.	Oats, Bu.	Rye, Bu.	Barley, Bu.
Lake.....		†1,205,000			615,000	
Chicago & North Western R. R.....	1,967,000	5,948,000	44,588,000	19,638,000	1,309,000	3,126,000
Illinois Central R. R.....	287,000	6,130,000	37,760,000	14,001,000	223,000	447,000
Chicago, Rock Island & Pacific R. R.....	1,337,000	6,004,000	24,292,000	9,584,000	277,000	861,000
Chicago, Burlington & Quincy R. R.....	1,495,000	11,739,000	16,212,000	9,423,000	784,000	899,000
Chicago & Alton R. R.....	349,000	3,497,000	6,347,000	3,700,000	51,000	144,000
Chicago & Eastern Illinois R. R.....	144,000	2,015,000	6,840,000	1,831,000	54,000	17,000
Chicago, Milwaukee & St. Paul R. R.....	5,102,000	6,407,000	32,437,000	16,727,000	1,278,000	3,072,000
Wabash R. R.....	51,000	4,579,000	5,636,000	2,137,000	70,000	17,000
Chicago Great Western R. R.....	1,884,000	4,169,000	7,076,000	4,468,000	213,000	780,000
Atchison, Topeka & Santa Fe R. R.....	366,000	3,375,000	4,206,000	2,453,000	74,000	71,000
Minneapolis, St. Paul & Sault Ste. Marie R. R..	566,000	730,000	99,000	850,000	207,000	388,000
Elgin, Joliet & Eastern R. R.....		208,000	1,281,000	135,000	25,000	91,000
*Eastern and Southeastern Lines.....	181,000	1,844,000	6,497,000	2,194,000	354,000	25,000
Total receipts.....	13,729,000	†57,850,000	193,271,000	87,141,000	5,534,000	9,938,000
Flour manufactured in the city (estimated).....	1,477,000					
In store and afloat in harbor, December 31, 1921.	49,000	2,505,000	8,174,000	21,326,000	696,000	135,000
Grand totals.....	15,255,000	60,355,000	201,445,000	108,467,000	6,230,000	10,073,000

*The Eastern and Southeastern Lines include the Wabash R. R. (east of Chicago), Pere Marquette P. C. C. & St. L. R. R., B. & O. R. R., G. T. W. R. R., N. Y. C. & St. L. R. R., Chicago & Erie R. R.
 †Includes 812,000 bu. in bond. ‡Includes 194,000 bu. in bond. §Includes 335,000 bu. in bond

AND GRAIN

at Chicago during 1922

SHIPMENTS.						
	Flour, Brls.	Wheat, Bu.	Corn, Bu.	Oats, Bu.	Rye, Bu.	Barley, Bu.
Lake—To Buffalo.....	570,000	21,152,000	16,438,000	9,745,000	1,688,000	.....
To Erie.....	95,000	.....	.....	765,000	.....	.....
To Pt. Huron.....	.....	.....	175,000	100,000	.....	.....
To Fairport.....	72,000	.....	285,000	.....	.....	.....
To Cleveland.....	.....	.....	125,000	125,000	.....	.....
To Ogdensburg.....	.....	55,000	156,000	.....	.....	.....
To Milwaukee.....	.....	.....	62,000	.....	.....	.....
To Depot Harbor.....	.....	2,129,000	9,576,000	494,000	22,000	.....
To Montreal.....	.....	1,167,000	764,000	.....	62,000	.....
To Midland.....	.....	648,000	583,000	.....	.....	.....
To Tiffin.....	.....	405,000	4,355,000	877,000	185,000	.....
To Pt. Colbourne.....	.....	8,229,000	6,578,000	110,000	346,000	.....
To Pt. McNicoll.....	.....	2,508,000	5,952,000	.....	107,000	.....
To Goderich.....	.....	.....	380,000	.....	.....	.....
To Collingwood.....	.....	.....	634,000	.....	.....	.....
To Quebec.....	.....	.....	80,000	.....	.....	.....
Totals by Lake.....	737,000	36,293,000	46,143,000	12,216,000	2,410,000	.....
Chicago & North Western R. R.....	245,000	188,000	264,000	412,000	3,000	28,000
Illinois Central R. R.....	75,000	411,000	329,000	1,286,000	5,000	36,000
Chicago, Rock Island & Pacific R. R.....	16,000	38,000	7,000	15,000	.....	2,000
Chicago, Burlington & Quincy R. R.....	1,000	4,000	3,000	13,000	.....	2,000
Chicago & Alton R. R.....	47,000	53,000	37,000	682,000	.....	30,000
Chicago & Eastern Illinois R. R.....	99,000	33,000	164,000	1,201,000	9,000	6,000
Chicago, Milwaukee & St. Paul R. R.....	68,000	37,000	636,000	769,000	18,000	6,000
Wabash R. R.....	4,000	5,000	2,000	4,000	.....	.....
Chicago Great Western R. R.....	.....	1,000	.....	3,000	.....	.....
Atchison, Topeka & Santa Fe R. R.....	.....	.....	.....	.....	.....	.....
Minneapolis, St. Paul & Sault Ste. Marie R. R...	.....	20,000	43,000	45,000	.....	.....
Elgin, Joliet & Eastern R. R.....	.....	.....	.....	.....	.....	.....
*Eastern and Southeastern Lines.....	9,910,000	13,302,000	71,823,000	57,086,000	2,945,000	3,202,000
Total shipments.....	11,202,000	50,385,000	119,451,000	73,732,000	5,390,000	3,312,000
In store and afloat in harbor, December 31, 1922.	30,000	\$2,645,000	8,781,000	9,196,000	645,000	241,000
City consumption and unaccounted for.....	4,023,000	7,325,000	73,213,000	25,539,000	195,000	6,520,000
Grand totals.....	15,255,000	60,355,000	201,445,000	108,467,000	6,230,000	10,073,000

R. R., C. C. C. & St. L. R. R., Michigan Central R. R., N. Y. C. R. R., P. Ft. W. & C. R. R., and the C. I. & L. R. R.

FLOUR PRODUCTION.

The following shows the quantity of flour manufactured by the Chicago mills in each of the past ten years.

1922 Brls.	1921 Brls.	1920. Brls.	1919. Brls.	1918. Brls.	1917. Brls.	1916. Brls.	1915. Brls.	1914. Brls.	1913. Brls.
1,477,000 Estimated	820,000 Estimated	955,000 Estimated	1,272,000 Estimated	1,148,000 Estimated	1,168,000 Estimated	1,235,000 Estimated	1,155,000 Estimated	1,083,000 Estimated	1,028,000 Estimated

STOCKS OF FLOUR IN CHICAGO.

The following were the stocks of flour in the city on the first day of each month for eight years, as reported by the Flour Inspector.

	1922 Brls.	1921 Brls.	1920 Brls.	1919 Brls.	1918 Brls.	1917 Brls.	1916 Brls.	1915 Brls.
January.....	49,000	47,300	64,700	57,500	78,600	76,200	65,800	88,600
February.....	40,000	37,500	64,400	54,300	39,000	72,200	61,700	72,500
March.....	39,000	36,700	71,200	52,500	40,100	65,600	62,400	73,700
April.....	44,000	38,000	68,000	40,000	60,000	67,000	58,000	63,500
May.....	35,000	32,000	28,000	58,000	47,000	64,300	63,000	55,400
June.....	25,000	25,000	39,000	61,000	44,000	69,300	56,700	53,000
July.....	24,600	20,000	39,500	53,000	33,000	65,000	61,700	50,800
August.....	22,000	15,000	34,000	54,000	30,000	50,000	62,300	49,000
September.....	23,000	21,000	37,000	50,000	41,000	50,700	68,900	60,300
October.....	21,000	60,000	43,000	42,500	57,200	59,100	86,700	92,500
November.....	32,000	47,000	46,000	62,300	74,500	46,600	60,000	51,500
December.....	39,000	52,000	43,500	68,000	57,500	49,900	76,800	62,000

RECEIPTS OF FLOUR AND GRAIN AT CHICAGO

Monthly During 1922

1922	Flour, Brls.	Wheat, Bu.	Corn, Bu.	Oats, Bu.	Rye, Bu.	Barley, Bu.
January.....	835,000	702,000	28,568,000	5,535,000	70,000	721,000
February.....	882,000	1,393,000	31,109,000	6,848,000	225,000	905,000
March.....	1,192,000	1,229,000	12,446,000	5,553,000	222,000	766,000
April.....	939,000	2,203,000	5,482,000	3,734,000	115,000	327,000
May.....	845,000	9,414,000	9,679,000	6,832,000	607,000	557,000
June.....	745,000	2,203,000	14,146,000	6,457,000	137,000	613,000
July.....	804,000	8,810,000	12,098,000	6,276,000	353,000	529,000
August.....	1,323,000	16,574,000	10,159,000	10,533,000	1,068,000	1,205,000
September.....	1,641,000	4,743,000	20,512,000	9,503,000	368,000	1,260,000
October.....	1,515,000	4,492,000	17,820,000	9,235,000	410,000	1,017,000
November.....	1,738,000	3,198,000	10,380,000	8,200,000	1,392,000	949,000
December.....	1,270,000	2,889,000	20,872,000	8,435,000	567,000	1,089,000
Total.....1922	13,729,000	57,850,000	193,271,000	87,141,000	5,534,000	9,938,000
".....1921	10,911,000	45,700,000	182,982,000	82,729,000	4,215,000	7,763,000
".....1920	8,354,000	28,997,000	85,487,000	74,939,000	6,325,000	11,289,000
".....1919	10,271,000	76,929,000	65,894,000	88,939,000	7,885,000	25,980,000
".....1918	8,914,000	69,610,000	100,409,000	137,072,000	4,480,000	18,534,000

SHIPMENTS OF FLOUR AND GRAIN FROM CHICAGO

Monthly During 1922

1922	Flour, Brls.	Wheat, Bu.	Corn, Bu.	Oats, Bu.	Rye, Bu.	Barley, Bu.
January.....	511,000	637,000	14,406,000	4,552,000	74,000	229,000
February.....	716,000	918,000	19,329,000	4,457,000	105,000	167,000
March.....	1,003,000	1,284,000	12,106,000	6,092,000	286,000	285,000
April.....	714,000	1,170,000	6,268,000	5,071,000	46,000	207,000
May.....	769,000	3,002,000	6,350,000	8,267,000	476,000	323,000
June.....	742,000	7,943,000	3,995,000	8,111,000	997,000	218,000
July.....	683,000	5,001,000	11,785,000	5,482,000	53,000	163,000
August.....	1,195,000	18,390,000	10,854,000	7,709,000	1,378,000	316,000
September.....	1,245,000	5,078,000	9,798,000	6,907,000	272,000	381,000
October.....	1,229,000	2,640,000	13,234,000	4,945,000	268,000	346,000
November.....	1,341,000	2,587,000	6,205,000	7,292,000	708,000	373,000
December.....	1,054,000	1,735,000	5,121,000	4,847,000	727,000	304,000
Total.....1922	11,202,000	50,385,000	119,451,000	73,732,000	5,390,000	3,312,000
".....1921	7,722,000	41,073,000	117,313,000	58,927,000	3,857,000	4,297,000
".....1920	6,092,000	36,064,000	37,778,000	46,421,000	7,439,000	4,592,000
".....1919	6,582,000	61,903,000	28,834,000	74,137,000	6,399,000	13,376,000
".....1918	6,436,000	49,984,000	39,877,000	86,738,000	2,616,000	4,650,000

FLOUR AND WHEAT.

Receipts and shipments at Chicago during 1922, by routes.

	FLOUR		WHEAT	
	Received. Brls.	Shipped. Brls.	Received. Bu.	Shipped. Bu.
Lake.....		737,000	*1,205,000	36,293,000
Illinois & Michigan Canal.....				
Chicago & North Western Railway.....	1,967,000	245,000	5,948,000	188,000
Illinois Central Railroad.....	287,000	75,000	6,130,000	411,000
Chicago, Rock Island & Pacific Railway.....	1,337,000	16,000	6,004,000	38,000
Chicago, Burlington & Quincy Railroad.....	1,495,000	1,000	11,739,000	4,000
Chicago & Alton Railroad.....	349,000	47,000	3,497,000	53,000
Chicago & Eastern Illinois Railroad.....	144,000	99,000	2,015,000	33,000
Chicago, Milwaukee & St. Paul Railway.....	5,102,000	68,000	6,407,000	37,000
Wabash Railway (west of Chicago).....	51,000	4,000	4,579,000	5,000
Chicago Great Western Railroad.....	1,884,000		4,169,000	1,000
Atchison, Topeka & Santa Fe Railway.....	366,000		3,375,000	
Minneapolis, St. Paul & Sault Ste. Marie Railway..	566,000		730,000	20,000
Elgin, Joliet & Eastern Railway.....			208,000	
Eastern and Southeastern Lines.....	181,000	9,910,000	1,844,000	13,302,000
Totals.....	13,729,000	11,202,000	*57,850,000	†50,385,000

*Includes 812,000 in Bond.

†Includes 194,000 in Bond.

FLOUR AND WHEAT.

Receipts and shipments at Chicago during 1922, by months.

	FLOUR		WHEAT	
	Received. Brls.	Shipped. Brls.	Received. Bu.	Shipped. Bu.
January.....	835,000	511,000	702,000	637,000
February.....	882,000	716,000	1,393,000	918,000
March.....	1,192,000	1,003,000	1,229,000	1,284,000
April.....	939,000	714,000	2,203,000	1,170,000
May.....	845,000	769,000	9,414,000	3,002,000
June.....	745,000	742,000	2,203,000	7,943,000
July.....	804,000	683,000	8,810,000	5,001,000
August.....	1,323,000	1,195,000	16,574,000	18,390,000
September.....	1,641,000	1,245,000	4,743,000	5,078,000
October.....	1,515,000	1,229,000	4,492,000	2,640,000
November.....	1,738,000	1,341,000	3,198,000	†2,587,000
December.....	1,270,000	1,054,000	2,889,000	1,735,000
Totals.....	13,729,000	11,202,000	*57,850,000	†50,385,000

*Includes 812,000 in Bond.

†Includes 194,000 in Bond.

FLOUR AND WHEAT.

Receipts of these Products in Chicago by Crops since 1875, and the equivalent of both in wheat.

	Flour. Brls.	Wheat. Bu.	Equal to Wheat. Bu.	From Jan. 1 to July 1, 1876.....	Flour Brls.	Wheat. Bu.	Equal to Wheat. Bu.	Year har- vested.	Equal to bushels Wheat from the crop.
From July 1 to Dec. 31, 1875.....	1,098,040	11,999,638	16,940,818	"	1,635,534	8,355,710	15,715,613	1875	32,656,431
" " 1876.....	1,319,663	8,218,348	14,156,832	"	1,286,742	11,921,017	19,211,356	1876	21,868,188
" " 1877.....	1,404,400	12,243,498	18,563,298	"	1,766,972	11,584,302	19,535,676	1877	38,098,974
" " 1878.....	1,263,590	18,129,275	23,815,430	"	1,839,621	13,575,041	21,853,335	1878	45,668,765
" " 1879.....	1,530,337	20,531,068	27,417,584	"	1,461,085	9,002,765	15,577,648	1879	42,996,232
" " 1880.....	1,754,304	14,538,842	22,433,210	"	2,845,021	7,478,756	20,281,350	1880	42,714,560
" " 1881.....	1,970,218	7,346,234	16,212,215	"	2,065,894	6,779,588	16,076,066	1881	32,288,281
" " 1882.....	2,112,028	16,229,008	25,733,134	"	2,413,586	5,225,812	16,086,959	1882	41,820,093
" " 1883.....	1,881,929	15,138,343	23,607,023	"	2,869,222	5,132,784	18,044,283	1883	41,651,306
" " 1884.....	2,091,608	21,294,803	30,677,030	"	3,604,006	11,216,368	27,434,395	1884	58,111,434
" " 1885.....	1,781,766	7,693,349	15,711,296	"	1,903,388	4,398,424	12,963,670	1885	28,674,966
" " 1886.....	2,235,777	12,373,319	23,434,316	"	3,501,991	16,311,740	22,070,700	1886	55,505,016
" " 1887.....	3,371,553	10,538,990	25,710,979	"	3,971,347	4,777,295	22,648,356	1887	48,359,335
" " 1888.....	2,162,261	8,690,774	18,390,949	"	1,976,425	4,206,795	13,100,707	1888	31,491,656
" " 1889.....	2,434,110	14,555,851	25,509,346	"	2,306,137	4,899,763	15,467,380	1889	40,976,726
" " 1890.....	2,051,921	9,359,007	18,592,653	"	2,155,963	10,782,502	20,484,336	1890	39,076,989
" " 1891.....	2,360,654	32,148,756	42,771,699	"	3,323,275	11,280,314	26,235,052	1891	69,006,751
" " 1892.....	2,596,068	38,954,242	50,636,548	"	2,375,427	7,144,792	32,913,119	1892	83,549,667
" " 1893.....	1,928,997	14,751,404	23,431,891	"	2,735,427	3,374,782	10,388,649	1893	41,277,121
" " 1894.....	1,845,307	18,521,110	26,824,992	"	1,558,637	3,794,937	12,469,491	1894	37,213,641
" " 1895.....	1,446,823	17,292,860	23,773,564	"	1,346,414	2,794,937	9,239,423	1895	36,243,055
" " 1896.....	1,185,581	16,111,030	21,446,145	"	1,432,108	12,704,150	24,603,856	1896	30,685,568
" " 1897.....	2,671,816	23,037,406	35,060,578	"	2,044,379	12,346,083	28,921,738	1897	56,713,103
" " 1898.....	2,786,906	16,014,358	28,555,435	"	6,239,167	14,957,189	40,422,335	1898	68,977,770
" " 1899.....	3,074,424	35,702,215	49,537,123	"	5,694,562	20,991,716	46,617,245	1899	96,154,368
" " 1900.....	4,537,723	30,206,154	50,625,908	"	4,418,522	12,172,275	32,055,624	1900	65,547,406
" " 1901.....	2,976,685	25,798,678	39,163,761	"	3,961,631	8,556,305	26,383,645	1901	62,681,532
" " 1902.....	3,798,596	18,588,280	35,661,962	"	5,503,913	6,516,217	31,283,826	1902	66,945,788
" " 1903.....	3,835,307	17,941,130	32,950,012	"	3,992,719	10,092,226	28,059,461	1903	61,009,473
" " 1904.....	4,022,979	17,541,091	35,644,491	"	5,036,350	10,708,384	33,371,959	1904	68,417,012
" " 1905.....	3,819,254	17,505,961	34,692,604	"	5,256,942	7,668,877	32,706,986	1905	68,351,477
" " 1906.....	4,239,095	13,499,565	32,575,493	"	4,443,732	8,894,700	29,913,292	1906	66,017,720
" " 1907.....	4,077,475	17,091,114	35,439,752	"	3,137,268	20,542,700	31,325,116	1907	62,480,785
" " 1908.....	3,562,690	18,595,400	34,627,505	"	6,400,757	10,394,200	25,747,696	1908	69,287,911
" " 1909.....	2,722,128	16,575,400	28,824,976	"	3,420,757	25,208,000	52,212,500	1909	54,572,882
" " 1910.....	3,650,142	25,559,800	41,985,439	"	5,263,000	36,731,000	58,414,500	1910	94,197,939
" " 1911.....	4,267,000	25,104,000	44,365,500	"	4,803,000	28,951,000	50,565,000	1911	102,780,000
" " 1912.....	4,446,000	62,559,000	82,556,000	"	5,453,000	41,286,000	65,825,000	1912	133,121,000
" " 1913.....	4,260,000	41,753,000	60,923,000	"	6,022,000	20,803,000	47,961,000	1913	126,748,000
" " 1914.....	3,900,000	33,658,000	51,208,000	"	4,941,000	18,443,000	38,328,000	1914	99,169,000
" " 1915.....	3,656,000	10,888,000	27,340,000	"	4,822,000	20,670,000	42,369,000	1915	66,668,000
" " 1916.....	4,273,000	61,167,000	80,396,000	"	5,502,000	11,218,000	35,977,000	1916	115,457,000
" " 1917.....	6,049,000	52,259,000	79,480,000	"	5,077,000	10,273,000	33,120,000	1917	66,083,000
" " 1918.....	3,152,000	17,779,000	31,963,000	"	5,438,000	17,144,000	41,615,000	1918	103,295,000
" " 1919.....	5,834,000	35,427,000	61,680,000	"				1919	
" " 1920.....				"				1920	
" " 1921.....				"				1921	
" " 1922.....				"				1922	

NOTE.—The receipts of flour and wheat from July 1 to Dec. 31, 1922, are as follows: Flour, brls., 8,291,000; wheat, bu., 40,706,000; total equal to wheat, bu., 78,016,000.

FLOUR VALUES.

*Range of prices on Wheat and Rye Flour at Chicago on the first of each month for 1922.
These quotations are on the basis of car lots to the wholesale trade
in jute sacks or cotton 98's on track, Chicago.*

	Standard Spring Patent	Hard Winter Short Patent	Soft Winter Short Patent	White Patent Rye
January.....	\$ 6 25 @ \$ 7 10	\$ 5 90 @ \$ 6 50	\$ 5 90 @ \$ 6 30	\$ 4 70 @ \$ 5 30
February.....	6 75 @ 8 10	6 50 @ 8 25	6 40 @ 7 35	5 00 @ 6 00
March.....	7 10 @ 8 15	6 75 @ 8 20	6 40 @ 7 30	5 20 @ 6 00
April.....	7 30 @ 8 10	6 90 @ 7 80	6 50 @ 7 20	5 50 @ 6 10
May.....	7 50 @ 8 25	7 00 @ 7 75	6 10 @ 7 10	5 65 @ 6 00
June.....	6 75 @ 7 50	6 50 @ 7 40	5 60 @ 6 20	4 80 @ 5 75
July.....	7 10 @ 7 65	6 00 @ 7 65	5 50 @ 6 00	4 30 @ 5 25
August.....	6 00 @ 7 00	5 50 @ 6 50	5 20 @ 5 75	4 10 @ 4 70
September.....	5 90 @ 6 60	5 50 @ 6 50	5 20 @ 6 00	3 60 @ 4 50
October.....	5 75 @ 7 25	5 50 @ 7 00	5 55 @ 6 60	3 90 @ 4 90
November.....	6 25 @ 7 00	6 15 @ 7 00	5 90 @ 6 50	4 50 @ 5 20
December.....	6 20 @ 7 20	5 80 @ 6 80	5 90 @ 6 60	4 40 @ 5 25

SPOT PRICES OF WHEAT AT CHICAGO.

Range of prices by sample per bushel during each week in 1922.

1922	No. 1 Red Winter	No. 2 Red Winter	No. 1 Hard Winter	No. 2 Hard Winter	No. 1 Dark Hard Winter	No. 2 Dark Hard Winter	No. 1 Northern Spring	No. 2 Northern Spring	No. 1 Dark Northern Spring	No. 2 Dark Northern Spring
Jan. 6		114	106½	105½@107½		116½	139½		135	
13			110¾@111½	107½@109½			126			
20		119	110 @110½	108 @113½			130			133 @135
27		122 @124½	116½	115 @117					138	
Feb. 3		125 @130	118 @124	116½@121½				140		
10		129½@130		121 @126½		130			132½	132½@138
17		136½	131 @135	128½@134½		132½			147	142½@145
24		138 @142½	138 @140	132 @145½					150 @154½	147
Mar. 3		140	143½	140 @143½	147½				140 @171	143 @148
10	142	132½@140	132½@137½	131½@138½	138½				144½	144
17			130 @132	129 @135					151½	
24		130	136 @136½	131½@136					151½	
31				131½@133½						
Apr. 7		131 @133½	134½@135½			133				
14				131 @134½						
21		140 @142½	143 @147	136½@145½						
28		141½@147½	141 @143	139½@147½				150	167	
May 5		140 @145	141½@145	140 @146						
12		137½@144½	137½@140½	135½@145½	145½				153½	
19		139½@146½	143 @151½	139½@146½	150		147½	167½@173		
26		126 @137½	128 @135½	126 @138½		129½	133½	155 @165		152
June 2		117½@127	117½@127	117½@127½			129	127		
9		117½@119		114½@118		124			150¾	155
16		114½	115 @118	112 @116			119½			151 @155
23		114 @117	112½@116½	113 @117						
30		113 @116½	117	113 @113½				115		
July 7		115½@118½		116½@119	122	118				147½@148½
14	114½@118½	113½@118½	115 @120½	115 @120						
21	113½@117½	112½@118½	114½@121½	114 @120½	119				150 @160	
28	110 @115	108½@114	109½@117	109½@116	116½@118					
Aug. 4	108½	105 @112	109 @114½	106½@113½	111 @112½		112½@130		127½@146	
11	109½	108½@111½	109½@113½	108½@113	112		112½@120	110 @113	117½@130½	121 @126
18		102½@108	103 @110½	103 @109	107 @107½		106 @124½	106½@116½	109½@129½	118 @123½
25	101½	102½@105½	101½@108	101½@106½			107½@116½	103½@115½	115½@128½	113 @122½
Sept 1		104½@105½	104 @108½	102½@107½			105 @119		119 @125	116½@120
8		102½@105½	101½@106½	100½@105			105 @111½	106 @109	115½@124½	118 @123
15		104 @106	101 @105½	100½@105½			107½@108		118 @123	117½@121½
22		110½@111½	105½@114½	104 @111½	108½		110 @121½		119 @132	116½
29		110½	106½@111	106 @111			109 @114½	109½@109½	124½@130½	114 @125
Oct. 6		109½@117	107½@111	106½@111			109½@112½	111	116½@123½	
13		115 @117½	110 @114	108½@113½			114½@120		119 @131½	112½@117
20		117½@121½	116½@120	114½@120½			118 @125	115½	118 @132½	124½
27		117 @120	115½@120½	114½@120½	119 @122½		119 @123½	117½	124 @131½	127½@127½
Nov. 3		120½@123	119 @121½	116 @120½			121	116½@117½	128½@131½	123 @128
10		125 @126	118 @120½	117 @122½					126½@126½	124½
17		129 @130½	118½@122½	116½@122½		124½	119 @125½		124½@127	
24		127 @130½	120 @122½	119½@123½				122	128½@131½	123½@125½
Dec. 1		127½@132½	117½@123	117½@122			119½@123		126 @128½	
8		128½@131½	119½@122½	118½@122			121 @123½		127 @134½	
15		132½@133½	122½@127½	122 @127½			126 @127		130 @138	127½
22		130 @137	127½@129½	123½@129				130½	134½	137
29		130 @135	126 @127½	125½@127½		129½			133½@139	

WHEAT VALUES.

The following table exhibits the highest and lowest prices for (Contract) wheat (spot) at Chicago during each month from 1886 to 1922, inclusive.

	January.	February.	March.	April.	May.	June.
1886....	\$ 77 @ 84½	\$ 78½ @ 81½	\$ 75¼ @ 81	\$ 72½ @ 80½	\$ 72¼ @ 79¼	\$ 70½ @ 77½
1887....	77½ @ 80¼	72½ @ 78½	71¼ @ 80¼	76½ @ 83¼	80½ @ 88¼	64½ @ 94½
1888....	75½ @ 78½	74½ @ 76½	71¼ @ 78½	71 @ 81¼	80½ @ 89½	78½ @ 86½
1889....	92 @ 1 02½	93¼ @ 1 08½	96¼ @ 1 04½	79½ @ 98½	77¼ @ 86½	75½ @ 82
1890....	74½ @ 78½	74¼ @ 76½	76¼ @ 80½	77½ @ 90	89¼ @ 1 00	84 @ 93¼
1891....	87½ @ 96½	93½ @ 97½	94¼ @ 1 03½	1 02 @ 1 12¾	99¼ @ 1 08	92 @ 1 01¼
1892....	84½ @ 90½	84½ @ 91¼	77¼ @ 89½	76½ @ 85½	80 @ 85¼	78 @ 87¼
1893....	72 @ 78¼	72 @ 75½	72¼ @ 79¼	70¼ @ 88	68¼ @ 76¼	61¼ @ 69
1894....	59¼ @ 63	54½ @ 60½	55½ @ 59½	57½ @ 63¼	53 @ 59¼	53½ @ 60½
1895....	48½ @ 55	49½ @ 51½	51¼ @ 55½	53½ @ 63½	60½ @ 81½	69 @ 81
1896....	55¼ @ 68½	62 @ 71¼	59½ @ 71	61¼ @ 71	57½ @ 67½	53½ @ 67
1897....	73 @ 81	72½ @ 76½	71 @ 76	66½ @ 77½	68¼ @ 76	67 @ 73
1898....	89½ @ 1 10	95 @ 1 08	1 00 @ 1 06¾	1 01 @ 1 23½	1 17 @ 1 85	75 @ 1 20
1899....	66½ @ 76	69¼ @ 74¼	66 @ 74½	70 @ 76½	68½ @ 79½	71¼ @ 79¼
1900....	61½ @ 67½	63½ @ 67½	64 @ 67	64¼ @ 67¾	63½ @ 67½	65½ @ 87½
1901....	71½ @ 76½	72½ @ 74½	73¼ @ 76¼	69½ @ 74½	70 @ 75½	65½ @ 87½
1902....	74 @ 80½	72½ @ 76½	69¼ @ 76	70 @ 76¼	72½ @ 76¼	71¼ @ 75¼
1903....	70¼ @ 79¼	73¼ @ 80½	70¼ @ 75½	71½ @ 79	74¼ @ 80½	74¼ @ 85½
1904....	81¼ @ 93½	86 @ 1 10	88¼ @ 1 02½	85½ @ 1 02½	87¼ @ 1 06	92 @ 1 06
1905....	1 15¼ @ 1 21	1 13¼ @ 1 24	1 11 @ 1 18¼	86½ @ 1 19¼	87 @ 1 13¼	94 @ 1 20
1906....	81¼ @ 90	79¼ @ 87	74¼ @ 85½	77½ @ 91½	80¼ @ 94¼	81½ @ 89¼
1907....	71 @ 75½	72½ @ 87	72½ @ 86½	74 @ 87	79 @ 1 06	87 @ 1 05
1908....	91¼ @ 1 02¼	89¼ @ 99½	92 @ 1 08	89 @ 1 07	98½ @ 1 11	89½ @ 1 12
1909....	1 03¼ @ 1 11½	1 07½ @ 1 24	1 13½ @ 1 26½	1 19 @ 1 44¾	1 26½ @ 1 54	1 29 @ 1 60
1910....	1 10½ @ 1 27½	1 11½ @ 1 27½	1 13 @ 1 25	1 06½ @ 1 21	98 @ 1 19¼	97¼ @ 1 14
1911....	92¼ @ 1 12	86 @ 1 07	84½ @ 1 02	83¼ @ 1 04	90¼ @ 1 06	86 @ 1 03
1912....	93½ @ 1 14	95½ @ 1 15	98½ @ 1 15	99 @ 1 22	1 10½ @ 1 22	1 06 @ 1 20
1913....	88½ @ 1 15½	90½ @ 1 12	87¼ @ 1 08	90 @ 1 09½	90½ @ 1 09½	91½ @ 1 08
1914....	88 @ 98½	89¼ @ 97¼	89½ @ 97½	89½ @ 97½	92 @ 1 00½	78¼ @ 99
1915....	1 26½ @ 1 54	1 45½ @ 1 68	1 36¼ @ 1 65	1 50 @ 1 66	1 35 @ 1 64½	1 11 @ 1 49
1916....	1 18¼ @ 1 39½	1 09 @ 1 38	1 05¼ @ 1 23	1 13½ @ 1 28	1 05 @ 1 26	98¼ @ 1 18
1917....	1 64½ @ 2 05	1 51½ @ 2 05	1 73¼ @ 2 13	1 96½ @ 3 04	2 58 @ 3 45	2 24 @ 3 10
1918★	2 17 @ 2 20	2 17 @ 2 20	2 17 @ 2 20	2 17 @ 2 20	2 17 @ 2 20	2 17 @ 2 20
1919★★	2 23 @ 2 45	2 23 @ 2 36	2 24 @ 2 57	2 40 @ 2 92	2 45 @ 2 80	2 28 @ 2 51
1920***	2 50 @ 3 50	2 30 @ 2 78	2 34 @ 2 90	2 63 @ 3 05	2 81 @ 3 45	***2 73 @ 3 13
1921....	1 67 @ 2 06¼	1 54 @ 2 02½	1 52 @ 1 83¼	1 23¼ @ 1 58	1 42 @ 1 82¼	1 29½ @ 1 78
1922....	1 04 @ 1 39½	1 15½ @ 1 54½	1 29 @ 1 72	1 31 @ 1 67	1 17½ @ 1 73	1 12 @ 1 55

The following table exhibits the highest and lowest prices for (Contract) wheat (spot) at Chicago during each month from 1886 to 1922, inclusive.

	July.	August.	September.	October.	November.	December.
1886....	\$ 73 @ 79¼	\$ 74 @ 78½	\$ 72¼ @ 77	\$ 69¼ @ 74½	\$ 72½ @ 76½	\$ 75½ @ 79½
1887....	67½ @ 71¼	66½ @ 69½	67½ @ 71½	69½ @ 72½	71½ @ 76½	75 @ 79¼
1888....	79½ @ 85½	81½ @ 94	90 @ 1 65	1 02½ @ 1 17½	1 02½ @ 1 15	97½ @ 1 06½
1889....	76¼ @ 85	75¼ @ 79	75½ @ 83	77½ @ 82¼	78½ @ 81½	76¼ @ 80
1890....	85 @ 94	89½ @ 1 07¾	95½ @ 1 04¾	96½ @ 1 03½	87¼ @ 1 01½	87¼ @ 93¼
1891....	84¼ @ 94½	86¼ @ 1 13½	90¼ @ 1 00	92¼ @ 99	91¼ @ 96¼	89½ @ 93½
1892....	76 @ 80	74½ @ 80	71½ @ 74½	69¼ @ 74½	69¼ @ 73	69½ @ 72½
1893....	54½ @ 66¼	55½ @ 63¼	62½ @ 69¼	60¼ @ 66½	58¼ @ 63	59½ @ 64½
1894....	50½ @ 58½	52 @ 55½	50½ @ 54½	50½ @ 52¼	51½ @ 55½	52¼ @ 57
1895....	61½ @ 71½	59 @ 68¼	55½ @ 62¼	57¼ @ 61½	55¼ @ 58¼	54 @ 59½
1896....	54¼ @ 62¼	53 @ 63½	55 @ 70	65½ @ 81¼	71 @ 94½	74½ @ 93½
1897....	68¼ @ 78¼	76 @ 1 00	85 @ 1 00	83 @ 97	86 @ 98½	86 @ 1 06
1898....	65¼ @ 88	65¼ @ 75	62¼ @ 68	62 @ 70¼	64½ @ 69½	62¼ @ 70
1899....	68½ @ 75½	69 @ 74½	69½ @ 75½	68½ @ 74½	65 @ 71½	64 @ 69½
1900....	74 @ 81½	71½ @ 76¼	72½ @ 79½	71½ @ 77½	69½ @ 74¼	69¼ @ 74½
1901....	63½ @ 71¼	66½ @ 77	68½ @ 71	66¼ @ 71 ½	70 @ 73¼	73 @ 79½
1902....	71½ @ 79	68¼ @ 76	70 @ 95	67½ @ 75½	69½ @ 77½	71½ @ 77½
1903....	75 @ 84	77¼ @ 90¼	74½ @ 93	76¼ @ 88	75¼ @ 86¼	77¼ @ 87
1904....	94½ @ 1 12	94 @ 1 20	1 05½ @ 1 22	1 09¼ @ 1 22	1 09½ @ 1 20	1 09¼ @ 1 18½
1905....	86½ @ 1 20	77½ @ 1 15	78¼ @ 95	82¼ @ 92¼	83¼ @ 92	82¼ @ 90
1906....	72½ @ 85	69½ @ 77½	69½ @ 79	71 @ 73¼	71½ @ 74¼	72½ @ 75
1907....	89 @ 1 06½	81½ @ 1 05	91½ @ 1 12	91½ @ 1 22	88½ @ 97	92½ @ 1 12
1908....	84½ @ 1 19	89¼ @ 1 24	95½ @ 1 09	97¼ @ 1 08	99¼ @ 1 10	1 05½ @ 1 10
1909....	1 06¼ @ 1 40	99¼ @ 1 36	1 00½ @ 1 15	1 03 @ 1 21½	1 03¼ @ 1 21	1 06 @ 1 28¼
1910....	98½ @ 1 29½	98½ @ 1 25½	95½ @ 1 17	91½ @ 1 14	89½ @ 1 09	90 @ 1 10
1911....	83½ @ 1 03½	86½ @ 1 15	89½ @ 1 12	94¼ @ 1 17	90½ @ 1 12	91½ @ 1 10
1912....	97½ @ 1 16	95 @ 1 11	90¼ @ 1 07	91 @ 1 11	85 @ 1 07¼	85 @ 1 10½
1913....	84 @ 96	84 @ 94¼	88 @ 95½	85 @ 96½	88 @ 97	89½ @ 97½
1914....	77¼ @ 1 09	85¼ @ 1 27	1 00 @ 1 33	1 01¼ @ 1 17½	1 11½ @ 1 18½	1 13½ @ 1 31
1915....	1 08½ @ 1 53¼	98 @ 1 31	98 @ 1 19½	1 00 @ 1 20¼	1 02½ @ 1 14¼	1 06 @ 1 28½
1916....	1 04 @ 1 31½	1 22 @ 1 64¼	1 40½ @ 1 71½	1 57½ @ 2 02	1 65 @ 2 00	1 42½ @ 1 90
1917★	2 10 @ 3 00	2 12 @ 3 00	2 17 @ 2 30	2 17 @ 2 20	2 17 @ 2 20	2 17 @ 2 20
1918★★	2 23 @ 2 32	2 23 @ 2 34	2 23 @ 2 29	2 23 @ 2 28	2 23 @ 2 29	2 23 @ 2 42
1919★★★	2 21 @ 2 70	2 20 @ 2 58	2 21 @ 2 85	2 21½ @ 2 88	2 24 @ 3 22	2 38½ @ 3 50
1920***	2 29 @ 3 00	2 19 @ 2 86	2 28½ @ 2 80	1 96¼ @ 2 39	1 58 @ 2 24	1 64 @ 2 08
1921....	1 17¼ @ 1 80	1 14 @ 1 56½	1 17½ @ 1 68	1 03 @ 1 50	1 00¼ @ 1 33¼	1 08¼ @ 1 38
1922....	1 05 @ 1 60	1 00 @ 1 33	1 00 @ 1 32	1 06¼ @ 1 32¼	1 16 @ 1 47¼	1 18½ @ 1 39¼

★Beginning September 7, prices were fixed by the government.

★★Minimum prices fixed by the government. Beginning 1919, prices are for Contract grade or better.

***Government control ceased June 1.

CORN AND OATS.

Receipts and shipments at Chicago during 1922, by routes.

	CORN		OATS	
	Received. Bu.	Shipped. Bu.	Received. Bu.	Shipped. Bu.
Lake.....		46,143,000		12,216,000
Illinois & Michigan Canal.....				
Chicago & North Western Railway.....	44,588,000	264,000	19,638,000	412,000
Illinois Central Railroad.....	37,760,000	328,000	14,001,000	1,286,000
Chicago, Rock Island & Pacific Railway.....	24,292,000	7,000	9,584,000	15,000
Chicago, Burlington & Quincy Railroad.....	16,212,000	3,000	9,423,000	13,000
Chicago & Alton Railroad.....	6,347,000	37,000	3,700,000	682,000
Chicago & Eastern Illinois Railroad.....	6,840,000	164,000	1,831,000	1,201,000
Chicago, Milwaukee & St. Paul Railway.....	32,437,000	636,000	16,727,000	769,000
Wabash Railway (west of Chicago).....	5,636,000	2,000	2,137,000	4,000
Chicago Great Western Railroad.....	7,076,000		4,468,000	3,000
Atchison, Topeka & Santa Fe Railway.....	4,206,000		2,453,000	
Minneapolis, St. Paul & Sault Ste. Marie Railway...	99,000	43,000	850,000	45,000
Elgin, Joliet & Eastern Railway.....	1,281,000		135,000	
Eastern and Southeastern Lines.....	6,497,000	71,823,000	2,114,000	57,086,000
Totals.....	193,271,000	119,451,000	87,141,000	73,732,000

CORN AND OATS.

Receipts and shipments at Chicago during 1922, by months.

	CORN		OATS	
	Received. Bu.	Shipped Bu.	Received. Bu.	Shipped. Bu.
January.....	28,568,000	14,406,000	5,535,000	4,552,000
February.....	31,109,000	19,329,000	6,848,000	4,457,000
March.....	12,446,000	12,106,000	5,553,000	6,092,000
April.....	5,482,000	6,268,000	3,734,000	5,071,000
May.....	9,679,000	6,350,000	6,832,000	8,267,000
June.....	14,146,000	3,995,000	6,457,000	8,111,000
July.....	12,098,000	11,785,000	6,276,000	5,482,000
August.....	10,159,000	10,854,000	10,533,000	7,709,000
September.....	20,512,000	9,798,000	9,503,000	6,907,000
October.....	17,820,000	13,234,000	9,235,000	4,945,000
November.....	10,380,000	6,205,000	8,200,000	7,292,000
December.....	20,872,000	5,121,000	8,435,000	4,847,000
Totals.....	193,271,000	119,451,000	87,141,000	73,732,000

SPOT PRICES OF CORN AND OATS.

Range of prices by sample per bushel during each week in 1922.

		CORN						OATS			
		No. 2 Mixed	No. 3 Mixed	No. 4 Mixed	No. 3 Yellow	No. 4 Yellow	No. 3 White	No. 1 White	No. 2 White	No. 3 White	No. 4 White
Jan.	6	46 @48 1/4	45 @47 1/2	43 1/2 @46	45 @47 3/4	43 1/2 @47	45 @47	40 @42	35 @41 1/2	32 1/2 @36 1/2	32 @35
	13	47 3/4 @49 1/4	47 @48 1/2	45 1/2 @47 1/4	47 @49	45 @47 3/4	47 @48 1/2	40 1/4 @42	36 1/4 @42	33 1/4 @37	32 @35 3/4
	20	48 1/4 @49 1/4	47 1/4 @48 3/4	45 3/4 @47 3/4	47 @48 3/4	45 1/4 @48	47 1/4 @48 3/4	39 @43	36 1/2 @43 1/2	33 @37 1/4	32 1/4 @34 1/2
	27	49 1/4 @50	48 @49	46 3/4 @47 3/4	48 @49 1/4	46 1/4 @48	48 @49	38 1/2 @43 1/4	36 3/4 @42 1/2	33 @38	32 1/4 @35
Feb.	3	49 @50 1/2	48 @49	46 1/2 @47 3/4	48 @49 3/4	46 1/2 @48	47 3/4 @49 1/4	42 1/4 @44	35 1/2 @44	32 @39 1/2	32 @42
	10	50 1/4 @54 1/2	49 @53 1/2	47 @51 1/2	49 1/4 @53 1/4	48 @52 1/4	49 @53 1/2	39 @45	36 @43 1/2	34 3/4 @43 1/2	30 1/4 @38 1/2
	17	53 1/2 @58	52 1/2 @56 3/4	49 1/2 @54 1/4	52 1/2 @57	49 @54 1/2	52 1/2 @57	40 @46 1/2	38 1/2 @46	35 1/4 @41	33 1/2 @39 1/4
	24	56 1/2 @60 1/2	54 3/4 @59	53 @58	54 1/2 @59 1/4	52 3/4 @57 1/4	55 @59	39 3/4 @47	38 3/4 @47	34 @42 1/2	32 3/4 @40
March.	3	60 1/2 @64 1/2	59 @63	58 1/2 @61	59 @63	58 @62	59 @63	42 @46 1/4	39 1/2 @47 1/4	35 @42 1/2	34 1/2 @40 1/2
	10	56 @59 3/4	55 @58 1/2	53 1/2 @57	55 @59	54 @57	55 1/2 @59 1/2	41 @45	38 @45	35 @41 3/4	33 3/4 @39 1/2
	17	55 1/4 @59	54 @59 1/4	53 3/4 @58	54 1/2 @59 1/4	54 @58 1/2	57 @60 1/2	39 @42 1/2	34 1/4 @43 1/2	33 @40	32 1/2 @38 1/2
	24	56 1/4 @59 1/2	55 @59	54 @58 1/2	55 @59 3/4	53 1/2 @58 1/2	56 1/2 @61	41 @43	37 @41 5/8	34 @38 3/4	33 @37
	31	54 1/2 @56 1/2	53 1/2 @55 1/2	52 3/4 @54 1/4	53 1/2 @56	52 3/4 @54 3/4	53 1/2 @56 1/4	38 1/4 @40	36 @41	34 @37 1/2	31 @36 3/4
April.	7	55 1/4 @57 3/4	53 3/4 @56 1/4	52 3/4 @55	53 3/4 @56 3/4	53 @55 3/4	54 1/2 @57 1/4	38 3/4 @42	35 3/4 @41 1/2	34 @39	34 @36 3/4
	14	57 1/2 @59	56 @58	55 1/4 @57	56 1/4 @58 1/4	55 1/4 @57 3/4	58 @58 3/4	40 @40 1/2	37 1/2 @41 1/2	36 @39	35 @38 3/4
	21	60 @61 3/4	58 1/4 @61	58 1/4 @60	58 1/2 @61 1/2	58 1/4 @60 3/4	59 1/2 @61 1/2	41 @46	39 @43 1/2	36 1/2 @41	35 1/2 @40
	28	60 3/4 @62 1/4	59 3/4 @61 1/2	57 1/2 @60 1/4	60 @62	58 1/4 @61	60 @62 1/2	41 @45	38 3/4 @44	38 @43 1/2	36 @40
May.	5	61 1/4 @64	60 1/4 @63	60 1/4 @63	60 1/2 @63 3/4	59 @62 3/4	61 3/4 @63 3/4	42 @45	39 3/4 @45	38 1/4 @45	36 @41
	12	61 1/4 @62 1/4	60 1/4 @61 3/4	59 3/4 @60 3/4	60 1/2 @62 1/2	59 @62	60 1/2 @62 1/4	41 1/4 @41 1/2	39 1/4 @44 1/4	37 3/4 @41 1/2	34 @40 1/2
	19	61 3/4 @63	60 1/2 @62 1/4	60 @61	60 3/4 @62 1/2	59 @61 1/2	60 3/4 @62 1/2	41 3/4 @44 1/4	39 3/4 @44 1/2	38 1/4 @43	36 1/4 @42 1/2
	26	61 @62 1/4	60 3/4 @62	60 1/4 @61	60 3/4 @62	57 @61 3/4	60 3/4 @61 3/4	40 1/2 @42 1/4	38 1/4 @42 3/4	37 @41 1/2	35 @42
June.	2	59 1/2 @62	59 @61	59 @59 1/2	58 3/4 @61 1/2	58 @60 3/4	59 @61 1/2	38 1/2 @41 3/4	37 1/4 @42 1/2	35 3/4 @41 1/2	34 @40 1/2
	9	58 1/2 @61 3/4	57 3/4 @61 1/2	56 3/4 @60	58 1/4 @61 1/2	57 @60 1/2	58 @61 1/2	38 3/4 @41 1/4	36 1/4 @41 1/2	35 @41	34 @40 1/2
	16	59 1/2 @61	58 1/2 @60 3/4	57 1/4 @59 1/2	58 1/2 @61	57 1/4 @59 1/2	59 @60 3/4	38 @41	34 3/4 @41	33 @38 3/4	32 1/2 @38
	23	60 3/4 @64	59 3/4 @63	58 1/2 @62	60 @63 1/2	58 1/2 @62 1/2	60 @63 1/2	36 @44 1/4	35 @43 3/4	33 @40 1/2	32 @38
	30	61 1/4 @63 1/4	61 1/4 @63	60 3/4 @62 1/2	61 @63 1/2	60 @62 3/4	61 1/4 @63	40 @43 1/2	38 @43 1/4	35 3/4 @42 1/2	35 @39
July.	7	63 1/2 @65 1/2	63 @64 3/4	62 3/4 @64 3/4	63 1/4 @65 1/4	63 @64 3/4	63 1/4 @65	41 1/2 @42 1/2	38 @44	36 @41 1/2	35 1/4 @40
	14	62 3/4 @65	62 1/2 @64 1/2	62 @64	62 3/4 @65	61 3/4 @64 1/4	62 1/4 @64 3/4	38 @42 1/2	36 @43	34 1/2 @39 1/2	34 @38 1/4
	21	64 @65 1/2	62 1/2 @65 1/4	63 @64 1/2	62 1/2 @65 1/2	63 @65 3/4	63 1/4 @65 1/2	38 @43	35 @43	33 3/4 @38 1/2	32 3/4 @38 3/4
	28	63 3/4 @65 1/2	63 @64 1/2	63 1/4 @64 1/2	63 1/2 @65 1/2	63 1/4 @64 1/2	63 1/2 @65	36 1/2 @40	33 1/4 @40	32 3/4 @36 1/2	31 3/4 @35 1/2
Aug.	4	62 1/2 @65 1/4	61 1/2 @63 3/4	61 1/2 @64 1/4	62 1/4 @65	62 1/2 @63	61 3/4 @65	35 3/4 @39 1/4	34 @39 3/4	31 1/2 @37	31 @35 1/4
	11	60 3/4 @63 3/4	60 @62 1/2	60 @62 3/4	62 @64 3/4	61 1/2 @63	60 3/4 @63 1/2	33 3/4 @38	32 @38	31 1/4 @37 3/4	31 @34 1/2
	18	60 1/4 @64	60 1/4 @63 1/4	60 1/2 @61 3/4	61 1/4 @64 1/2	61 @63 1/2	60 1/2 @63 3/4	32 @35	31 @34	29 3/4 @36 3/4	29 @32 1/2
	25	60 3/4 @64 1/4	60 @64	59 1/2 @63 1/2	60 1/4 @64 1/2	60 1/4 @63 3/4	60 @63 3/4	32 @36	31 1/4 @36	30 @35	30 @33 1/4
Sept.	1	60 3/4 @63	60 1/2 @62 1/2	60 @62 1/4	60 3/4 @63	60 @62 1/2	60 3/4 @63	35 @36	33 @37 3/4	31 1/4 @36	30 3/4 @33 3/4
	8	61 3/4 @64	61 1/2 @63 1/2	60 3/4 @63	62 @64	61 @63 1/2	61 1/2 @64	36 @38 3/4	35 @39	33 3/4 @38 3/4	33 3/4 @36 3/4
	15	62 3/4 @64	61 1/4 @63 1/2	58 @62 3/4	61 1/2 @64	59 @63 1/2	61 3/4 @63 3/4	37 @40	36 @40	34 3/4 @37 1/2	33 3/4 @38 1/2
	22	63 1/2 @66 1/4	62 1/4 @65 1/2	60 1/4 @64	62 1/4 @65 3/4	60 @65	62 1/2 @65 3/4	39 @43	38 3/4 @42 3/4	37 1/2 @40 3/4	36 1/2 @40
	29	62 3/4 @66	62 1/4 @65 1/4	62 @65	62 1/2 @65 3/4	61 3/4 @65 1/4	62 1/4 @65 1/2	40 3/4 @43	40 @42 1/2	39 @41 1/4	38 @40
Oct.	6	63 3/4 @68	63 @67 1/2	63 @64 1/4	64 @68	63 1/4 @67 1/4	63 3/4 @67 1/2	40 3/4 @43	39 1/2 @43 1/2	38 1/2 @42 1/4	38 1/2 @41
	13	66 1/2 @69 3/4	66 @69	65 @68 3/4	66 @69 1/4	65 1/2 @68 3/4	66 1/2 @69 1/4	41 @44 1/2	40 @44	38 3/4 @44	38 @42
	20	69 1/2 @74 3/4	70 1/4 @73 3/4	69 @73 1/2	69 3/4 @74 3/4	69 3/4 @74	70 @74 1/4	45 @46	43 1/2 @46	40 1/2 @45 1/2	39 1/2 @44
	27	68 1/2 @73 1/2	67 @72 1/2	65 @72 1/4	66 @73 1/2	64 1/4 @72	65 1/2 @72 3/4	44 @44 3/4	42 3/4 @46	41 @45	41 @44
Nov.	3	67 3/4 @72 3/4	66 @71 1/2	64 @71	66 @71 3/4	64 @71 1/4	65 1/2 @71 3/4	43 1/2 @46 1/4	42 3/4 @46 1/2	41 @45	40 1/2 @43 1/2
	10	69 @71 3/4	67 1/2 @71 1/4	65 1/2 @71	67 3/4 @72	66 1/2 @71 1/4	65 1/4 @71	44 @45 1/2	43 1/4 @45	40 3/4 @43 1/2	40 1/4 @43
	17	69 @73 3/4	66 3/4 @73 1/2	65 @73 1/4	68 @74	66 1/4 @73 1/2	67 1/4 @73 1/2	44 @47 1/2	43 1/4 @46 3/4	42 @45	39 @44 1/2
	24	72 @74	70 1/4 @73 1/2	69 1/2 @73 1/4	70 3/4 @75	69 3/4 @73 1/2	70 1/2 @73 1/2	44 3/4 @45 3/4	44 @47 1/2	42 1/2 @45 1/2	40 @44
Dec.	1	70 1/2 @74 1/4	70 @73 1/2	67 1/2 @72 3/4	70 @74 1/4	68 3/4 @73 1/2	70 @73 3/4	44 1/4 @46 1/2	43 3/4 @47 1/4	42 1/4 @45 1/2	39 @43 3/4
	8	69 1/2 @73 1/2	69 1/4 @72 3/4	66 1/4 @70 1/4	68 1/2 @72 3/4	66 3/4 @71 1/2	69 1/4 @73 3/4	44 @46 3/4	43 1/2 @45 3/4	42 @45 1/2	40 @43 3/4
	15	71 3/4 @76 1/2	71 3/4 @76	69 1/2 @75 1/4	71 1/2 @76	69 3/4 @75	72 @75 1/2	46 1/2 @50	45 3/4 @48 3/4	44 1/2 @47	43 3/4 @45 3/4
	22	74 1/2 @77 1/4	72 @76	70 @74	72 @76 1/4	70 1/4 @75	72 @76 1/2	46 1/2 @49	45 3/4 @48 1/4	43 @46 1/2	42 1/4 @45 1/2
	29	72 1/2 @74 1/4	70 @71 3/4	68 @72	70 1/2 @72 1/2	68 1/4 @72 1/2	70 1/2 @74	44 3/4 @46	43 3/4 @47	42 @45	40 @44 1/2

CORN VALUES.

The following table exhibits the highest and lowest prices for Contract Corn (spot) at Chicago during each month from 1880 to 1922, inclusive.

	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
1880	36 1/4 @ 40 1/4	35 1/4 @ 37 1/4	32 1/4 @ 36 1/4	31 1/4 @ 37 1/4	30 1/4 @ 38 3/4	33 1/4 @ 37 1/4	33 1/4 @ 37 1/4	35 1/4 @ 41 1/4	39 1/4 @ 41 1/4	38 3/4 @ 40 3/4	39 1/4 @ 44 1/4	35 1/4 @ 42 1/4
1881	36 @ 37 1/4	36 @ 37 1/4	37 1/4 @ 39 1/4	38 1/4 @ 44	41 1/4 @ 45	41 1/4 @ 48	45 @ 50 1/4	48 3/4 @ 54 1/4	60 1/4 @ 73 1/4	59 3/4 @ 76 1/4	56 1/4 @ 63 1/4	58 3/4 @ 63 1/4
1882	60 1/4 @ 62 1/4	54 @ 60 1/4	57 1/4 @ 66 1/4	66 1/4 @ 77 1/4	68 3/4 @ 75 1/4	68 3/4 @ 75 1/4	74 1/4 @ 82 1/4	74 1/4 @ 82 1/4	74 1/4 @ 82 1/4	59 @ 72 3/4	64 @ 72	48 3/4 @ 59 1/4
1883	49 1/4 @ 61	54 1/4 @ 59 1/4	50 1/4 @ 58 1/4	47 1/4 @ 55 1/4	52 1/4 @ 57 1/4	50 1/4 @ 57 1/4	47 1/4 @ 53	49 1/4 @ 53 1/4	47 1/4 @ 52 1/4	46 @ 49 3/4	46 @ 57	54 @ 63
1884	51 @ 57 1/4	52 @ 55	49 1/4 @ 54 1/4	44 1/4 @ 56	52 1/4 @ 57 1/4	51 1/4 @ 56 1/4	49 1/4 @ 56 1/4	50 1/4 @ 55 1/4	51 3/4 @ 57	41 1/4 @ 59 3/4	35 1/4 @ 45	34 1/4 @ 40 1/4
1885	34 1/4 @ 40	36 @ 38 1/4	37 @ 41 1/4	40 3/4 @ 49	44 1/4 @ 49	44 1/4 @ 48 1/4	45 3/4 @ 47 1/4	43 @ 44 1/4	40 3/4 @ 45 1/4	40 @ 44 1/4	40 @ 46 1/4	36 @ 42 3/4
1886	36 @ 37 1/4	36 @ 38 1/4	36 1/4 @ 38 1/4	32 1/4 @ 37 1/4	34 1/4 @ 39 3/4	34 1/4 @ 35 1/4	34 1/4 @ 45	40 @ 44	36 1/4 @ 41 1/4	33 1/4 @ 36 1/4	35 @ 37 1/4	35 3/4 @ 38
1887	35 1/4 @ 37 1/4	33 1/4 @ 36 1/4	33 1/4 @ 37 1/4	34 1/4 @ 38 1/4	37 @ 38 3/4	35 1/4 @ 39	45 1/4 @ 50 1/4	43 3/4 @ 47 1/4	40 3/4 @ 43 1/4	40 1/4 @ 43 1/4	40 1/4 @ 47 1/4	46 1/4 @ 51 1/4
1888	47 1/4 @ 50	45 1/4 @ 48 1/4	45 1/4 @ 49 1/4	47 1/4 @ 56	54 @ 60 3/4	46 1/4 @ 55 1/4	45 1/4 @ 50 1/4	32 1/4 @ 36 1/4	40 1/4 @ 46 1/4	39 3/4 @ 47 1/4	35 3/4 @ 42	33 3/4 @ 35 1/4
1889	33 @ 35 1/4	33 1/4 @ 35 1/4	33 1/4 @ 35 1/4	33 1/4 @ 35 1/4	33 1/4 @ 35 1/4	33 1/4 @ 35 1/4	34 1/4 @ 37 1/4	32 1/4 @ 36 1/4	30 1/4 @ 34 1/4	30 1/4 @ 33 1/4	31 1/4 @ 36 1/4	29 3/4 @ 35
1890	28 1/4 @ 30 1/4	27 1/4 @ 29	28 @ 29 1/4	29 3/4 @ 33 1/4	32 3/4 @ 35	33 1/4 @ 34 1/4	33 1/4 @ 46 1/4	45 1/4 @ 50 1/4	44 1/4 @ 50 1/4	47 1/4 @ 53 1/4	49 @ 53 1/4	47 3/4 @ 53
1891	47 1/4 @ 50	50 1/4 @ 54 1/4	54 @ 70	65 3/4 @ 75 1/4	55 @ 69 1/4	54 1/4 @ 62	57 @ 66	58 1/4 @ 67 1/4	48 1/4 @ 63 1/4	52 @ 58 1/4	53 @ 74	39 1/4 @ 59
1892	37 1/4 @ 39 1/4	39 @ 42	36 1/4 @ 42	38 1/4 @ 42 1/4	40 3/4 @ 41 00	45 @ 56 1/4	47 1/4 @ 52	49 1/4 @ 54 1/4	43 1/4 @ 48 1/4	40 1/4 @ 44 1/4	40 1/4 @ 42 1/4	39 3/4 @ 42 3/4
1893	38 1/4 @ 44 1/4	38 1/4 @ 44 1/4	39 1/4 @ 41 1/4	39 1/4 @ 42	39 1/4 @ 44 1/4	37 1/4 @ 42	35 3/4 @ 41 1/4	36 3/4 @ 40	37 1/4 @ 42 1/4	37 1/4 @ 40 1/4	35 @ 39 3/4	34 1/4 @ 36 1/4
1894	34 1/4 @ 35 1/4	33 1/4 @ 35 1/4	34 1/4 @ 36 1/4	36 1/4 @ 38 1/4	39 1/4 @ 39 3/4	37 1/4 @ 42 1/4	40 1/4 @ 45 1/4	47 1/4 @ 53 1/4	47 1/4 @ 53 1/4	48 @ 53 1/4	47 1/4 @ 53 1/4	44 1/4 @ 47 1/4
1895	40 1/4 @ 43 1/4	40 1/4 @ 43 1/4	42 1/4 @ 45 1/4	44 3/4 @ 48	46 1/4 @ 54 3/4	47 @ 52 1/4	41 1/4 @ 47 1/4	35 3/4 @ 43 1/4	30 3/4 @ 36	28 @ 32	26 3/4 @ 29 1/4	24 1/4 @ 26 3/4
1896	25 1/4 @ 28 1/4	27 3/4 @ 29	28 @ 29 1/4	28 3/4 @ 30 1/4	27 1/4 @ 29 1/4	26 1/4 @ 28 1/4	24 1/4 @ 27 1/4	20 3/4 @ 25	19 1/4 @ 22 1/4	22 3/4 @ 23 1/4	22 3/4 @ 25 1/4	22 1/4 @ 23 1/4
1897	21 1/4 @ 23 1/4	21 1/4 @ 23 1/4	22 1/4 @ 24 1/4	23 1/4 @ 25 1/4	23 @ 25 1/4	23 1/4 @ 25 1/4	24 1/4 @ 28 1/4	26 1/4 @ 32 1/4	27 1/4 @ 32	24 @ 29	25 1/4 @ 27 1/4	25 @ 27 1/4
1898	25 @ 28 1/4	27 1/4 @ 30 1/4	28 1/4 @ 30 1/4	28 3/4 @ 31 1/4	32 3/4 @ 37	31 @ 33 3/4	31 3/4 @ 35 1/4	29 3/4 @ 33 1/4	29 1/4 @ 31 1/4	28 3/4 @ 32 1/4	30 1/4 @ 34 1/4	33 1/4 @ 38
1899	35 1/4 @ 38 1/4	33 1/4 @ 37	33 1/4 @ 36 1/4	33 1/4 @ 35 1/4	32 3/4 @ 34 1/4	33 1/4 @ 35 1/4	31 @ 34 1/4	30 1/4 @ 33 1/4	31 1/4 @ 35	31 @ 33 1/4	30 1/4 @ 33 1/4	30 @ 31 1/4
1900	30 1/4 @ 31 1/4	31 1/4 @ 34 1/4	33 1/4 @ 38 1/4	38 1/4 @ 40 1/4	36 @ 40 1/4	37 1/4 @ 43 1/4	38 3/4 @ 41 1/4	37 1/4 @ 41 1/4	38 1/4 @ 43 1/4	36 1/4 @ 41 1/4	35 @ 49 1/4	35 1/4 @ 40 1/4
1901	36 @ 37 1/4	37 1/4 @ 40	39 @ 44	41 @ 48	42 3/4 @ 45 1/4	41 @ 44 1/4	43 1/4 @ 48 1/4	53 3/4 @ 59 1/4	54 1/4 @ 59 1/4	54 3/4 @ 58	52 @ 58	62 1/4 @ 66 1/4
1902	56 1/4 @ 64 1/4	56 1/4 @ 61 1/4	56 1/4 @ 61 1/4	56 3/4 @ 64 1/4	59 3/4 @ 63 1/4	61 @ 71 1/4	56 @ 68 1/4	54 @ 60	57 @ 62 1/4	55 @ 61 1/4	41 1/4 @ 44 1/4	43 1/4 @ 49
1903	43 3/4 @ 45 1/4	42 1/4 @ 45	41 1/4 @ 45 1/4	41 3/4 @ 45 1/4	44 @ 46	47 1/4 @ 50 1/4	47 1/4 @ 50 1/4	51 1/4 @ 55 1/4	51 1/4 @ 54 1/4	50 @ 57 1/4	50 @ 58 1/4	42 @ 46
1904	42 3/4 @ 47 1/4	46 @ 54 1/4	46 1/4 @ 56 1/4	46 1/4 @ 56 1/4	47 1/4 @ 50 1/4	51 1/4 @ 56 1/4	53 1/4 @ 59	51 1/4 @ 55 1/4	51 1/4 @ 54 1/4	50 @ 54 1/4	45 1/4 @ 51 1/4	40 @ 46
1905	42 @ 43 1/4	42 3/4 @ 45 1/4	45 1/4 @ 48 1/4	46 @ 49 1/4	48 @ 51 1/4	50 @ 54 1/4	52 @ 55 1/4	48 1/4 @ 51 1/4	47 @ 50	44 3/4 @ 47 1/4	44 @ 47 1/4	57 1/4 @ 61 1/4
1906	39 1/4 @ 43 1/4	39 @ 42 1/4	39 @ 44	43 1/4 @ 48	47 1/4 @ 50 1/4	50 @ 54 1/4	52 @ 55 1/4	54 @ 61 1/4	60 1/4 @ 63 1/4	54 3/4 @ 66 1/4	55 1/4 @ 60 1/4	56 3/4 @ 62 1/4
1907	57 @ 60 1/4	56 1/4 @ 59 1/4	58 1/4 @ 66 1/4	65 @ 68	67 1/4 @ 74 1/4	67 1/4 @ 74 1/4	68 @ 78	66 3/4 @ 70	63 @ 69	66 @ 79	62 @ 66 1/4	62 1/4 @ 68 1/4
1908	62 1/4 @ 68 1/4	63 @ 66 1/4	60 @ 65	56 1/4 @ 61	56 @ 63	57 1/4 @ 60 1/4	59 1/4 @ 66 1/4	58 3/4 @ 67 1/4	50 1/4 @ 60	47 1/4 @ 52	47 @ 52	45 1/4 @ 50
1909	45 1/4 @ 48 1/4	45 1/4 @ 48 1/4	46 @ 48	46 @ 48	52 1/4 @ 55 1/4	53 3/4 @ 59 1/4	59 3/4 @ 67	62 3/4 @ 65 1/4	65 1/4 @ 69	59 @ 62	61 1/4 @ 64 1/4	58 1/4 @ 62 1/4
1910	63 1/4 @ 70	63 1/4 @ 66 1/4	66 3/4 @ 74	74 @ 81 1/4	76 1/4 @ 82 1/4	72 1/4 @ 76	69 1/4 @ 75	73 1/4 @ 83	68 1/4 @ 79	67 1/4 @ 73	62 1/4 @ 78 1/4	62 1/4 @ 68 1/4
1911	48 1/4 @ 50 1/4	49 @ 51 1/4	50 @ 53 1/4	54 @ 57	55 1/4 @ 60	58 1/4 @ 63	60 @ 66 1/4	68 1/4 @ 78 1/4	71 1/4 @ 78 1/4	71 1/4 @ 73	71 @ 74 1/4	64 @ 73 1/4
1912	60 @ 66	61 @ 63 1/4	63 @ 70	64 @ 69 1/4	67 @ 72 1/4	69 1/4 @ 73 1/4	67 1/4 @ 76	74 @ 86	72 1/4 @ 83 1/4	59 3/4 @ 67	61 1/4 @ 68 1/4	69 1/4 @ 75
1913	68 1/4 @ 77	68 1/4 @ 78 1/4	70 @ 75	72 @ 79	74 3/4 @ 79	69 1/4 @ 78 1/4	75 3/4 @ 82	82 @ 88 1/4	84 3/4 @ 90	89 3/4 @ 11 1/4	90 @ 110	88 @ 96
1914	72 1/4 @ 79 1/4	71 1/4 @ 79 1/4	70 @ 78 1/4	74 3/4 @ 79	69 @ 78 1/4	69 1/4 @ 78 1/4	78 @ 84 1/4	75 1/4 @ 82 1/4	85 1/4 @ 90	89 3/4 @ 11 1/4	90 @ 110	88 @ 96
1915	93 1/4 @ 103	90 3/4 @ 102 1/4	102 1/4 @ 122 1/4	123 @ 131	152 @ 174	158 @ 176	177 1/4 @ 232	169 @ 236	195 @ 224	189 @ 215 1/4	185 @ 229	160 @ 210
1916	170 @ 185	170 @ 180	165 @ 175	160 @ 175	150 @ 170	150 @ 176	160 @ 175	180 @ 210	140 @ 165	135 @ 145	130 @ 145	135 @ 155
1917	122 @ 138	122 @ 138	131 1/4 @ 164	154 @ 172	160 1/4 @ 185	171 @ 185 1/4	179 1/4 @ 210	183 @ 210	133 @ 161	137 @ 161	130 @ 166	142 @ 160
1918	142 @ 158 1/4	133 @ 156	150 @ 169	166 1/4 @ 180	189 @ 217	176 @ 201 1/4	140 @ 183 1/4	140 @ 169	194 @ 214	81 1/4 @ 110	67 @ 94 1/4	70 1/4 @ 86
1919	63 @ 78	60 1/4 @ 72	58 @ 71	53 1/4 @ 62 1/4	59 @ 66	57 1/4 @ 67	56 1/4 @ 66	53 @ 61 3/4	48 @ 57	42 @ 49 1/4	45 @ 52 3/4	46 1/4 @ 51 1/4
1920	46 @ 51 1/4	49 1/4 @ 55 1/4	54 1/4 @ 63 1/4	55 1/4 @ 62	59 1/4 @ 65	58 1/4 @ 64 3/4	62 1/4 @ 66	60 1/4 @ 64 3/4	61 1/4 @ 66 1/4	63 1/4 @ 75	68 1/4 @ 75	69 1/4 @ 77 1/4

★Beginning 1919, prices are for Contract grade or better.

OATS VALUES.

The following table exhibits the highest and lowest prices for Contract Oats (spot) at Chicago during each month from 1884 to 1922, inclusive.

	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
1884.....	31% @ 34%	31% @ 33%	28% @ 31%	26% @ 34	31 @ 33%	30% @ 34	28% @ 32%	24% @ 30%	24% @ 28%	25% @ 28%	25% @ 28%	23% @ 25%
1885.....	25% @ 29	26% @ 29	26% @ 31	27% @ 30%	31% @ 36	32 @ 34%	20% @ 32%	25% @ 29	24% @ 26%	24% @ 26%	25% @ 27%	27 @ 29%
1886.....	28% @ 30%	28% @ 30%	26% @ 29	25% @ 27%	29% @ 29%	28% @ 28%	27 @ 32%	25% @ 27%	23% @ 26%	25% @ 27%	25% @ 27%	28% @ 30%
1887.....	25% @ 28%	23% @ 25%	23% @ 24	23% @ 27%	25% @ 27%	24% @ 26	27 @ 32%	24% @ 25%	23% @ 24%	23% @ 24%	24% @ 27%	25% @ 28%
1888.....	20% @ 32	20% @ 29	28 @ 29	27% @ 32%	25% @ 38	29% @ 34%	28 @ 33%	24% @ 27	23% @ 29%	23% @ 29%	24% @ 27	25 @ 28%
1889.....	24% @ 25%	24% @ 25%	24 @ 25%	21% @ 25%	21% @ 23%	29% @ 23	22 @ 23%	19 @ 21%	19 @ 19%	17% @ 19%	18% @ 21	20 @ 21
1890.....	20% @ 21%	19% @ 21	20 @ 21%	22 @ 24%	24% @ 30	26% @ 29	22 @ 23%	33% @ 40%	44% @ 51	38% @ 44%	40% @ 43%	41 @ 43%
1891.....	41% @ 44	43% @ 46%	40% @ 54	52% @ 56%	45% @ 54	32% @ 45%	27% @ 45	27% @ 31%	26% @ 29%	28 @ 30%	30 @ 34%	31% @ 33%
1892.....	28 @ 30%	28% @ 29%	26% @ 31	28% @ 29%	29 @ 33%	28 @ 34%	30% @ 34	20% @ 31%	31% @ 34%	28% @ 31%	29% @ 31%	29% @ 31%
1893.....	30 @ 32%	27% @ 31%	28% @ 31	26% @ 33%	29 @ 36	27% @ 31	22% @ 30%	22 @ 25	23% @ 30%	27% @ 28%	27% @ 28%	27% @ 28%
1894.....	26 @ 28%	27% @ 29%	28% @ 29%	27% @ 29%	32% @ 36	34 @ 50	29 @ 40%	28% @ 33%	27% @ 30%	27% @ 28%	28 @ 29	28% @ 29%
1895.....	27% @ 28%	26% @ 28%	28 @ 29%	27% @ 29%	32% @ 36	25% @ 31%	22% @ 25%	18% @ 20%	18 @ 20%	17% @ 18%	17% @ 18%	16% @ 17%
1896.....	17 @ 19%	19% @ 20%	18% @ 17	16 @ 18%	18 @ 19%	15% @ 18%	15 @ 18%	15% @ 18%	14% @ 17%	17% @ 19%	17% @ 19%	16% @ 18%
1897.....	15% @ 17	15% @ 16%	16 @ 17	16 @ 18%	16% @ 18%	17% @ 18%	17 @ 18%	16% @ 20%	18% @ 20%	17% @ 19%	19% @ 22%	21 @ 23%
1898.....	21% @ 24	24 @ 27	24% @ 23%	25 @ 31%	26 @ 32	24% @ 26%	20% @ 26	20% @ 22%	20% @ 22%	22% @ 25	22% @ 24	22% @ 24
1899.....	26% @ 27%	27 @ 29%	25% @ 27%	26% @ 31%	24 @ 27%	24% @ 26%	23% @ 25	19% @ 22	21 @ 23%	21% @ 22%	21% @ 22%	21% @ 22%
1900.....	22% @ 23	22% @ 23%	23 @ 24%	23 @ 25%	21% @ 23%	21% @ 26%	21% @ 24%	21 @ 22%	21% @ 22%	21% @ 22%	21% @ 22%	21% @ 22%
1901.....	23% @ 24%	24% @ 25%	24% @ 25%	25% @ 27%	25% @ 23%	21% @ 28%	27% @ 39	33% @ 37%	33% @ 36%	34% @ 37%	37% @ 44%	42 @ 48%
1902.....	38% @ 44%	40% @ 44%	40% @ 45%	41 @ 44%	41 @ 49%	39 @ 48%	50 @ 71	33% @ 52	32 @ 35%	30 @ 32%	29% @ 32%	30% @ 33
1903.....	31% @ 34%	38% @ 36	31% @ 34	32% @ 35%	33% @ 36%	35% @ 43%	33% @ 45	33% @ 36%	35% @ 38	34% @ 38%	33% @ 38%	34% @ 38
1904.....	36% @ 41%	39% @ 46	38 @ 43%	36% @ 41%	39% @ 44%	39% @ 42%	38% @ 45	31% @ 40	29% @ 33%	28% @ 31%	28 @ 32%	28% @ 32
1905.....	29% @ 31	29% @ 30%	28% @ 30%	28% @ 33%	29% @ 32	30% @ 33%	27 @ 34%	25% @ 29%	25 @ 30	27% @ 30%	29 @ 31%	29% @ 32%
1906.....	29% @ 32	29% @ 30%	28% @ 30%	30% @ 32%	32% @ 34%	33% @ 42%	30% @ 39%	29% @ 32	30 @ 34%	32% @ 34%	33 @ 35%	33 @ 35%
1907.....	33% @ 37%	37 @ 41%	39% @ 43	41% @ 45%	44% @ 48%	41% @ 49%	41% @ 46	44% @ 54	48 @ 50%	45 @ 54%	44% @ 49	46% @ 50%
1908.....	48% @ 51%	45% @ 53%	52% @ 55%	51% @ 53%	53% @ 56%	50 @ 53	51 @ 60%	46 @ 50	48 @ 50%	46% @ 49	47% @ 49%	48% @ 50%
1909.....	49% @ 50%	50 @ 55%	52% @ 55%	53 @ 58%	59% @ 62%	53% @ 59	44% @ 53%	36% @ 43	37% @ 48	38% @ 41%	38% @ 41%	40 @ 45
1910.....	44% @ 48%	46% @ 49	43 @ 47%	41% @ 43%	39% @ 43%	35% @ 40%	38% @ 46%	32% @ 38%	31% @ 34%	29% @ 32%	30% @ 31%	31 @ 32%
1911.....	30% @ 31%	30 @ 31%	28% @ 30%	29% @ 32%	31% @ 36	35% @ 43%	38% @ 46%	39% @ 42%	42% @ 46	45% @ 47%	44% @ 47%	45% @ 47%
1912.....	46% @ 51%	51% @ 52%	51% @ 54%	54% @ 58%	50% @ 58	50% @ 53%	42 @ 57	39% @ 42%	31 @ 34%	31 @ 33%	30% @ 31%	31% @ 33%
1913.....	32 @ 33%	32% @ 34%	31% @ 33%	34 @ 35%	34% @ 38	38% @ 43%	37% @ 41%	39% @ 42%	40% @ 43%	36% @ 41	37% @ 39%	37% @ 40%
1914.....	37% @ 39	38% @ 39%	37% @ 39%	37 @ 39%	37 @ 42%	36% @ 40%	34% @ 39%	33% @ 48%	44 @ 51%	44% @ 48%	47% @ 50	46% @ 49%
1915.....	49 @ 58%	53 @ 60	53% @ 60%	53% @ 57%	50% @ 56	46% @ 49%	48% @ 59%	46 @ 50	36 @ 38%	35% @ 39%	37% @ 41%	40% @ 44
1916.....	43% @ 51	41% @ 50%	42 @ 47	44% @ 47	39% @ 49%	37% @ 41%	38% @ 42	41 @ 47	44% @ 47%	45% @ 53%	51% @ 57	46% @ 54
1917.....	53% @ 58%	51% @ 56%	55% @ 62%	63% @ 71%	72% @ 74	62 @ 69	68% @ 85	51 @ 80	66% @ 81%	58% @ 60%	58% @ 61%	70% @ 80%
1918.....	78% @ 84%	81% @ 93	84% @ 93%	80% @ 90%	79% @ 79%	71 @ 80%	73% @ 78%	67% @ 73%	70% @ 73%	67% @ 71%	67% @ 72%	68 @ 74%
1919★.....	54 @ 76%	55% @ 64	58% @ 70	66% @ 75%	67% @ 74%	67% @ 74	69% @ 83	70% @ 80%	65% @ 74%	70% @ 74%	71% @ 80	78% @ 89
1920.....	84% @ 91%	80 @ 92	88 @ 100	97% @ 111%	100% @ 117%	107 @ 129	72 @ 110	68 @ 88%	55% @ 70%	52% @ 57%	46% @ 56%	47 @ 52
1921.....	40 @ 49%	39% @ 47%	40 @ 49%	36 @ 41	36% @ 43%	35 @ 42	34 @ 42%	32 @ 41	34% @ 44	32% @ 42	32 @ 41%	34% @ 42%
1922.....	35 @ 44	35% @ 47%	36 @ 45%	35% @ 46	37% @ 45	34% @ 44%	33% @ 44	31 @ 39%	34% @ 43	39% @ 46%	43% @ 47%	43% @ 50

★ Beginning 1919 prices are for Contract grade or better.

SPRING WHEAT FLOUR, SPRING

Comparative statement showing the current spot prices of these products in the Chicago

SPRING WHEAT FLOUR, PER BARREL.

Patents.

	1916	1917	1918	1919	1920	1921	1922
January.....	\$6 90	\$9 80	\$10 25	\$10 55	\$14 00	\$10 25	\$7 10
February.....	7 50	9 50	10 90	10 35	14 65	9 00	8 10
March.....	7 50	10 00	11 25	10 40	13 60	9 00	8 15
April.....	6 50	10 20	11 00	11 60	14 00	8 60	8 10
May.....	6 70	16 00	11 25	13 40	15 60	8 65	8 25
June.....	6 70	15 75	11 50	11 40	14 75	9 90	7 50
July.....	6 30	13 50	10 80	11 85	13 50	9 15	7 65
August.....	7 30	14 00	11 20	12 40	13 40	9 40	7 00
September.....	8 90	12 75	10 75	11 50	12 60	8 40	6 60
October.....	9 10	11 80	10 55	11 65	12 00	8 00	7 25
November.....	10 30	10 85	10 35	13 25	11 00	7 75	7 00
December.....	9 60	10 60	10 70	14 25	8 65	7 50	7 20

No. 1 NORTHERN SPRING WHEAT, PER BUSHEL.

	1916	1917	★ 1918	1919	1920 No. 2 Northern and better	1921 No. 2 Northern and better	1922 No. 2 Northern and better
Jan...	1 1 19 3/4 @ 1 22 1/2	1 80 1/2 @ 1 93	.... 2 20	2 24 @ 2 29	3 25 @ 3 32	1 86 1/4 @ 1 90 1/2	....
..	16 1 26 1/2 @ 1 28 3/8	1 93 @ 2 09	.... 2 20	2 26 @ 2 28 1/2	3 10 @ 3 26	1 84 @ 1 93	....
Feb...	1 1 34 1/2 @ 1 36	1 64 @ 1 75	.... 2 20	2 23 @ 2 26 1/2	.... 2 78	.... 1 64	.... 1 40
..	16 1 33 @ 1 35	1 77 1/2 @ 1 85	.... 2 20	2 23 @ 2 27	....	1 76 @ 1 83	....
March	1 1 14 1/2 @ 1 17 1/4	1 88 @ 1 96	.... 2 20	2 24 @ 2 30	.... 2 60	.... 1 68	.... 1 43
..	16 1 16 3/4 @ 1 18 1/4	1 83 @ 1 94	.... 2 20	2 38 @ 2 40	....	.... 1 63	....
April..	1 1 21 1/8 @ 1 23 3/8	2 05 1/2 @ 2 14 1/2	.... 2 20	.... 2 47	....	1 55 @ 1 55 1/2	....
..	16 1 20 1/2 @ 1 22 1/4	2 40 @ 2 54 3/4	.... 2 20	2 40 @ 2 42	....	....	....
May...	1 1 21 1/2 @ 1 25	2 65 @ 2 86	.... 2 20	2 65 @ 2 75	....	....	....
..	16 1 22 @ 1 25 1/2	.... 2 95	.... 2 20	2 45 @ 2 50	.... 3 45	1 54 1/2 @ 1 58	1 47 1/4 @ 1 62 1/2
June..	1 1 22 @ 1 15 1/2	2 58 @ 2 71	.... 2 20	2 45 @ 2 50	....	....	1 18 @ 1 20
..	16 1 22 @ 1 15 1/2	.... 2 86	.... 2 20	2 28 @ 2 36	....	1 57 @ 1 71 3/4	....
July...	1 1 10 @ 1 14 1/2	2 31 @ 2 40	....	2 38 @ 2 42	.... 2 90	.... 1 51	....
..	16 1 13 @ 1 14 3/4	2 38 @ 2 40	....	....	.... 2 90	....	1 50 @ 1 52
August	1 1 26 1/8 @ 1 32 1/2	2 90 @ 2 95	2 28 @ 2 31	2 35 @ 2 50	.... 2 40	1 23 @ 1 34	.... 1 30
..	16 1 46 1/2 @ 1 52 1/2	2 30 @ 2 45	2 26 @ 2 28	2 26 @ 2 53	2 57 1/2 @ 2 71	....	1 06 @ 1 17
Sept..	1 1 50 @ 1 56	2 20 @ 2 30	2 26 @ 2 27	2 28 @ 2 55	2 45 1/4 @ 2 53 1/2	....	1 16 1/2 @ 1 21 1/2
..	16 1 57 @ 1 63 1/2	.... 2 20	2 27 @ 2 27 1/2	2 29 @ 2 62	2 47 @ 2 55	....	.... 1 10
Oct...	1 1 64 @ 1 71 1/4	.... 2 20	2 26 @ 2 26 1/2	2 46 @ 2 80	.... 2 30 3/4	1 33 1/4 @ 1 42	1 09 1/2 @ 1 19 1/4
..	16 1 67 @ 1 72	.... 2 20	.... 2 24 1/2	.... 2 80	.... 2 31 1/2	.... 1 36 3/4	1 15 1/2 @ 1 32 1/4
Nov...	1 1 88 1/4 @ 1 98	.... 2 20	2 26 @ 2 27	2 87 @ 2 88	2 15 1/2 @ 2 24	....	1 16 @ 1 26
..	16 1 81 @ 1 98	.... 2 20	.... 2 80	2 80 @ 3 10	.... 1 94	....	.... 1 25
Dec...	1 1 73 1/2 @ 1 81 1/2	.... 2 20	2 26 @ 2 27 1/2	.... 3 12	1 64 @ 1 66	.... 1 32	....
..	16 1 61 @ 1 74 1/2	.... 2 20	2 28 @ 2 29	3 25 @ 3 30	.... 1 75	....	1 26 @ 1 38

★fixed by Government.

WHEAT, CORN AND OATS.

Market on the ★first and sixteenth days of each month for seven years.

CORN, PER BUSHEL.

		1916 Contract	1917 Contract	1918 Contract	1919 Contract	1920 Contract and better	1921 Contract and better	1922 Contract and better
January...	1	73¼	93¼ @ 93¼	1 80 @ 1 85	1 50 @ 1 62	..... 1 47	70 @ 78	46 @ 48½
.....	16	76 @ 76½	98½ @ 98½	1 75 @ 1 80	1 41 @ 1 48	1 48 @ 1 54	66¼ @ 71¼	48¼ @ 49
February...	1	78½ @ 79	97 @ 97½	1 75 @ 1 80	1 33 @ 1 38	1 50 @ 1 54	61½ @ 64	49¼ @ 50
.....	16	78 @ 78½	1 01¼ @ 1 01½	1 70 @ 1 75	1 28 @ 1 34	1 48 @ 1 52	..... 70½	57¼ @ 59
March.....	1	74½ @ 77	1 02½ @ 1 03	1 70 @ 1 75	1 31¼ @ 1 35	..... 1 52	..... 68	60½ @ 63½
.....	16	74¾ @ 77	1 08 @ 1 08½	1 70 @ 1 75	1 53½ @ 1 58½	1 58 @ 1 63	..... 66½	56¾ @ 60¼
April.....	1	75 @ 79	1 23 @ 1 23½	1 65 @ 1 70	1 60 @ 1 65	1 69 @ 1 71	58 @ 60	55¼ @ 57
.....	16	76¼ @ 76½	1 49½ @ 1 50	1 60 @ 1 65	1 61 @ 1 64	1 73 @ 1 74	58 @ 58½	60 @ 61
May.....	1	78 @ 78½	1 52½ @ 1 53½	1 60 @ 1 65	1 60½ @ 1 65½	..... @ 1 89	59½ @ 61½	61¾ @ 64¼
.....	16	75¼ @ 75½	1 66 @ 1 67	1 60 @ 1 65	1 76 @ 1 78	2 10 @ 2 12	61 @ 62	62½ @ 63¾
June.....	1	69¼ @ 69½	1 58 @ 1 58½	1 50 @ 1 55	1 73 @ 1 77	1 88 @ 1 93½	65 @ 66¾	59¾ @ 61
.....	16	74 @ 75	1 71½ @ 1 72	1 60 @ 1 65	1 76½ @ 1 81	1 87 @ 1 97	61¼ @ 63½	60 @ 61
July.....	1	78 @ 78½	1 77½ @ 1 78	1 60 @ 1 65	1 79½ @ 1 84½	1 75 @ 1 82½	60 @ 61½	63½ @ 64¾
.....	16	80½ @ 80¾	1 94 @ 1 94½	1 65 @ 1 70	1 92 @ 2 03	1 53 @ 1 60	63 @ 65	64¼ @ 66
August.....	1	82 @ 82½	2 31½ @ 2 32	1 65 @ 1 70	1 97 @ 2 07	1 40 @ 1 42	60 @ 61¾	62¼ @ 64½
.....	16	83 @ 83½	1 95 @ 1 97	1 75 @ 1 80	1 98 @ 2 04	1 58 @ 1 63	57 @ 58¾	61¾ @ 63¾
September	1	85½ @ 86	..... 1 95	1 55 @ 1 60	1 77 @ 1 83	1 48 @ 1 54	56 @ 56½	62½ @ 63¾
.....	16	86½ @ 86¾	2 09 @ 2 10	1 60 @ 1 65	1 37½ @ 1 42	1 30 @ 1 32½	54½ @ 55	63½ @ 64¾
October.....	1	88½ @ 89	1 96 @ 1 97	1 35 @ 1 40	1 41½ @ 1 45	1 03 @ 1 10	47 @ 48½	63¾ @ 65¾
.....	16	90 @ 90½	1 91 @ 1 91	1 35 @ 1 40	1 37 @ 1 38½	94 @ 96½	44½ @ 46¼	71½ @ 72½
November.	1	1 03 @ 1 04	2 16 @ 2 17	1 35 @ 1 40	1 43½ @ 1 47	89½ @ 92	46½ @ 48½	68½ @ 71¾
.....	16	1 02 @ 1 07	2 25 @ 2 29	1 35 @ 1 40	1 51 @ 1 56	84 @ 88½	48 @ 49¾	73 @ 74¾
December..	1	90 @ 90½	1 80 @ 1 82	1 35 @ 1 40	1 50 @ 1 60	73 @ 81	49½ @ 50½	73½ @ 75
.....	16	92 @ 92½	1 65 @ 1 70	1 40 @ 1 45	1 52 @ 1 55	71½ @ 80½	47½ @ 48¾	75¾ @ 76¾

OATS, PER BUSHEL.

		1916 Contract	1917 Contract	1918 Contract	1919 Contract	1920 Contract and better	1921 Contract and better	1922 Contract and better
January...	1	43¼	53½	79	69¼ @ 73	85¼ @ 87¼	48 @ 49½	35 @ 40
.....	16	49	56½	78½	68 @ 69½	85¼ @ 88	44 @ 45	36½ @ 41
February...	1	49½	51¼	81¼	57½ @ 58¼	90 @ 92	39½ @ 40	35½ @ 42
.....	16	49 @ 50¼	55½	86	59 @ 61¼	88½ @ 92	45¼ @ 46¾	38¾ @ 46½
March.....	1	42 @ 43	56	89½	58¼ @ 59	88 @ 90	44¼ @ 45	39½ @ 45½
.....	16	46¾ @ 47	56½	84½	64 @ 65½	94½ @ 95½	43 @ 43½	38 @ 41½
April.....	1	46½ @ 47	64	88¾	67½ @ 69	97½ @ 98¾	38¾ @ 40½	36½ @ 40
.....	16	45½ @ 46¼	67½	87½	69¼ @ 69¾	1 03½ @ 1 04½	37¾ @ 38½	39 @ 42
May.....	1	46½ @ 46¾	67¾	78½	70¼ @ 72	1 12 @ 1 13½	36¾ @ 37¾	39¾ @ 44¼
.....	16	47½ @ 47¾	71	75¼	69 @ 70	1 14 @ 1 16½	38¾ @ 39½	40¾ @ 43½
June.....	1	40 @ 40¼	62	71	68½ @ 70½	1 07 @ 1 09½	40¼ @ 42	38 @ 42
.....	16	37¾	69	77½	71½ @ 72¾	1 16½ @ 1 20	37¼ @ 39	35 @ 39½
July.....	1	38½	70½	72½	69½ @ 71	1 11 @ 1 16	35¾ @ 36½	38 @ 41½
.....	16	41¾	73	76½	79½ @ 82½	95¼ @ 98½	39 @ 41	37 @ 43
August.....	1	41	79	71	77½ @ 80¼	71½ @ 74	34¾ @ 39	34¼ @ 38½
.....	16	43	62	69½	75 @ 79½	72½ @ 75¼	32½ @ 36¾	31½ @ 35
September.	1	44½ @ 44½	56½	70¼	70¾ @ 73¾	68 @ 70½	36½ @ 42	34½ @ 37½
.....	16	44½ @ 44½	58½	71¼	66¾ @ 69	62 @ 62¾	38¾ @ 42½	38¾ @ 40
October.....	1	46¾	58½	69½ @ 70	71 @ 72½	55¼ @ 57	34½ @ 37	40½ @ 42
.....	16	45½	58½	67½	71¼ @ 72½	56¼ @ 57¼	33¼ @ 40½	44 @ 46
November.	1	52	58¼	67¼	72½ @ 73¼	55½ @ 56¼	34½ @ 38	43¾ @ 44¾
.....	16	56½	65½	73¼	74¼ @ 76½	52½ @ 53	35 @ 40	45 @ 46
December..	1	51½	70¾	73½	78¾ @ 82	47¾ @ 50	35½ @ 38½	45¾ @ 47¼
.....	16	49¼	75½	71½	84½ @ 87¼	47½ @ 48½	36¼ @ 41	47 @ 49¼

★Prices for Flour on the first of the month only.

RYE AND BARLEY.

Receipts and shipments at Chicago during 1922, by routes.

	RYE		BARLEY	
	Received. Bu.	Shipped. Bu.	Received. Bu.	Shipped. Bu.
Lake.....	615,000	2,410,000		
Illinois & Michigan Canal.....				
Chicago & North Western Railway.....	1,309,000	3,000	3,126,000	28,000
Illinois Central Railroad.....	223,000	5,000	447,000	36,000
Chicago, Rock Island & Pacific Railway.....	277,000		861,000	2,000
Chicago, Burlington & Quincy Railroad.....	784,000		899,000	2,000
Chicago & Alton Railroad.....	51,000	9,000	144,000	30,000
Chicago & Eastern Illinois Railroad.....	54,000	18,000	17,000	6,000
Chicago, Milwaukee & St. Paul Railway.....	1,278,000		3,072,000	6,000
Wabash Railway (west of Chicago).....	70,000		17,000	
Chicago Great Western Railroad.....	213,000		780,000	
Atchison, Topeka & Santa Fe Railway.....	74,000		71,000	
Minneapolis, St. Paul & Sault Ste. Marie Railway...	207,000		388,000	
Elgin, Joliet & Eastern Railway.....	25,000		91,000	
Eastern and Southeastern Lines.....	354,000	2,945,000	25,000	3,202,000
Totals.....	5,534,000	5,390,000	9,938,000	3,312,000

RYE AND BARLEY.

Receipts and shipments at Chicago during 1922, by months.

	RYE		BARLEY	
	Received. Bu.	Shipped. Bu.	Received. Bu.	Shipped. Bu.
January.....	70,000	74,000	721,000	229,000
February.....	225,000	105,000	905,000	167,000
March.....	222,000	286,000	766,000	285,000
April.....	115,000	46,000	327,000	207,000
May.....	607,000	476,000	557,000	323,000
June.....	137,000	997,000	613,000	218,000
July.....	353,000	53,000	529,000	163,000
August.....	1,068,000	1,378,000	1,205,000	316,000
September.....	368,000	272,000	1,260,000	381,000
October.....	410,000	268,000	1,017,000	346,000
November.....	1,392,000	708,000	949,000	373,000
December.....	567,000	727,000	1,089,000	304,000
Totals.....	5,534,000	5,390,000	9,938,000	3,316,000

SPOT PRICES OF RYE AND BARLEY AT CHICAGO.

Range of prices by sample per bushel during each week in 1922.

		No. 2, RYE	Poor to Fancy, BARLEY
January.....	6	77 @ 84 $\frac{1}{4}$	48 @ 62
.....	13	78 $\frac{1}{2}$ @ 80 $\frac{1}{2}$	48 @ 64
.....	20	.... 79	52 @ 65
.....	27	82 @ 84	52 @ 67
February.....	3	85 $\frac{1}{2}$ @ 89 $\frac{1}{2}$	52 @ 66
.....	10	87 $\frac{1}{4}$ @ 96	54 @ 67
.....	17	1 00 $\frac{1}{2}$ @ 1 03 $\frac{1}{2}$	54 @ 67
.....	24	99 $\frac{1}{2}$ @ 1 05	56 @ 68
March.....	3	1 00 $\frac{1}{2}$ @ 1 04	58 @ 70
.....	10	1 00 @ 1 02 $\frac{3}{4}$	60 @ 72
.....	17	98 @ 1 03 $\frac{1}{4}$	55 @ 69
.....	24	1 01 @ 1 06	56 @ 69
.....	31	99 @ 1 02	54 @ 68
April.....	7	98 $\frac{1}{4}$ @ 1 00 $\frac{3}{4}$	56 @ 68
.....	14	1 01 $\frac{1}{2}$ @ 1 02	56 @ 68
.....	21	1 05 @ 1 08 $\frac{1}{2}$	58 @ 70
.....	28	1 08 $\frac{1}{2}$ @ 1 10 $\frac{1}{2}$	56 @ 70
May.....	5	1 08 @ 1 09 $\frac{1}{2}$	60 @ 72
.....	12	1 03 $\frac{1}{4}$ @ 1 07 $\frac{1}{4}$	60 @ 74
.....	19	1 09 $\frac{1}{4}$ @ 1 11	62 @ 74
.....	26	1 01 $\frac{1}{4}$ @ 1 09	62 @ 75
June.....	2	97 $\frac{1}{2}$ @ 1 03 $\frac{1}{2}$	60 @ 72
.....	9	93 @ 94 $\frac{1}{2}$	56 @ 70
.....	16	88 $\frac{1}{2}$ @ 92 $\frac{1}{2}$	52 @ 67
.....	23	86 @ 87	53 @ 63
.....	30	.... 87	55 @ 68
July.....	7	87 $\frac{3}{4}$ @ 89	56 @ 65
.....	14	86 @ 87	60 @ 70
.....	21	85 $\frac{3}{4}$ @ 86 $\frac{1}{2}$	58 @ 70
.....	28	79 $\frac{3}{4}$ @ 86 $\frac{1}{4}$	50 @ 66
August.....	4	74 $\frac{1}{2}$ @ 81 $\frac{1}{2}$	52 @ 64
.....	11	74 @ 78	50 @ 61
.....	18	70 $\frac{3}{4}$ @ 74	48 @ 58
.....	25	69 $\frac{1}{4}$ @ 71	47 @ 57
September.....	1	68 $\frac{1}{2}$ @ 71	48 @ 60
.....	8	68 $\frac{3}{4}$ @ 74 $\frac{1}{4}$	50 @ 62
.....	16	75 $\frac{5}{8}$ @ 75 $\frac{1}{4}$	50 @ 62
.....	22	73 $\frac{1}{4}$ @ 76 $\frac{1}{2}$	53 @ 64
.....	29	70 @ 72 $\frac{1}{4}$	56 @ 64
October.....	6	70 $\frac{1}{2}$ @ 75	57 @ 67
.....	13	73 $\frac{1}{2}$ @ 77 $\frac{3}{4}$	59 @ 70
.....	20	80 $\frac{1}{4}$ @ 84 $\frac{1}{2}$	60 @ 71
.....	27	78 $\frac{1}{4}$ @ 82	60 @ 68
November.....	3	82 @ 85	59 @ 70
.....	10	84 $\frac{1}{4}$ @ 86 $\frac{3}{4}$	62 @ 70
.....	17	85 $\frac{1}{2}$ @ 91	60 @ 71
.....	24	88 $\frac{1}{2}$ @ 92 $\frac{1}{2}$	60 @ 74
December.....	1	83 $\frac{1}{4}$ @ 87 $\frac{1}{4}$	62 @ 75
.....	8	83 $\frac{3}{8}$ @ 86	63 @ 75
.....	15	87 $\frac{3}{4}$ @ 91 $\frac{3}{4}$	63 @ 75
.....	22	90 $\frac{1}{2}$ @ 92 $\frac{1}{4}$	61 @ 74
.....	29	89 $\frac{1}{2}$ @ 91 $\frac{3}{4}$	60 @ 74

FLOUR AND GRAIN.

The following table shows the aggregate annual RECEIPTS of flour and all kinds of grain at Chicago; also the quantity of flour manufactured in the city for each year since 1855:

	Flour manufac- tured in this city. Brls.	Wheat Bu.	Corn Bu.	Oats Bu.	Rye Bu.	Barley Bu.	Total Bu	Flour Brls.
1855....	79,650	7,535,097	8,532,377	2,947,188	68,166	201,895	19,284,000	240,662
1856....	86,068	8,767,760	11,888,398	2,219,987	45,707	128,457	23,050,000	324,921
1857....	96,000	10,554,761	7,409,000	1,707,245	87,711	127,689	19,887,000	393,934
1858....	140,403	9,639,614	8,252,641	2,883,597	71,012	413,812	21,262,000	522,137
1859....	161,500	8,060,766	5,401,870	1,757,696	231,514	652,696	16,106,000	723,321
1860....	232,000	14,927,083	15,862,394	2,198,889	318,976	617,619	33,925,000	713,348
1861....	291,852	17,385,002	26,369,989	2,067,018	490,989	457,539	46,771,000	1,479,284
1862....	260,980	13,978,116	29,574,323	4,688,722	1,038,825	872,053	50,152,000	1,666,391
1863....	236,261	11,408,161	26,611,653	11,086,131	865,508	1,280,342	51,252,000	1,424,206
1864....	255,056	12,184,977	13,807,745	16,351,616	1,060,116	1,018,813	44,424,000	1,205,698
1865....	288,820	9,266,410	25,952,201	11,659,080	1,194,834	1,774,139	49,846,000	1,134,100
1866....	445,522	11,978,753	33,543,061	11,140,264	1,679,541	1,742,652	60,085,000	1,847,145
1867....	574,096	13,695,244	22,772,715	12,355,006	1,291,821	2,360,984	52,476,000	1,720,001
1868....	732,479	14,772,094	25,570,494	16,032,910	1,523,820	1,915,056	59,814,000	2,192,413
1869....	543,285	16,876,760	23,475,800	10,611,940	955,201	1,513,110	53,433,000	2,218,822
1870....	443,967	17,394,409	20,189,775	10,472,078	1,093,493	3,335,653	52,485,000	1,766,037
1871....	327,739	14,439,656	41,853,138	14,789,414	2,011,788	4,069,410	77,163,000	1,412,177
1872....	186,968	12,724,141	47,366,087	15,061,715	1,129,086	5,251,750	81,533,000	1,532,014
1873....	264,363	26,266,562	38,157,232	17,888,724	1,189,464	4,240,239	87,742,000	2,487,376
1874....	244,667	29,764,622	35,799,638	13,901,235	791,182	3,354,981	83,612,000	2,666,679
1875....	249,653	24,206,370	28,341,150	12,916,428	699,583	3,107,297	69,270,000	2,625,883
1876....	271,074	13,574,058	48,668,640	13,030,121	1,447,917	4,716,360	84,437,000	2,955,197
1877....	293,244	14,164,515	47,915,728	13,503,773	1,728,865	4,990,379	82,307,000	2,691,142
1878....	308,284	29,713,577	63,651,518	18,839,297	2,490,615	5,754,059	120,450,000	3,030,562
1879....	285,904	34,106,109	64,339,321	16,660,428	2,497,340	4,936,562	122,539,000	3,369,958
1880....	196,041	23,541,607	97,272,844	23,490,915	1,869,218	5,211,536	151,387,000	3,215,389
1881....	238,200	14,824,990	78,393,315	24,861,538	1,363,552	5,695,358	125,139,000	4,815,239
1882....	300,358	23,008,596	49,061,755	26,802,872	1,984,516	6,488,140	107,347,000	4,179,912
1883....	294,720	20,364,155	74,412,319	36,502,283	5,484,259	8,831,899	145,594,000	4,295,515
1884....	535,841	26,397,587	59,580,445	40,082,362	3,327,516	7,849,829	137,238,000	4,960,830
1885....	575,165	18,909,717	62,930,897	37,678,753	1,892,760	10,760,127	132,173,000	5,385,772
1886....	494,789	16,771,743	62,861,594	39,976,215	956,247	12,740,953	133,307,000	4,139,165
1887....	514,870	21,848,251	51,578,410	45,750,842	852,726	12,476,547	132,507,000	6,873,544
1888....	435,110	13,438,069	74,208,098	52,184,878	2,767,571	12,387,526	154,988,000	6,133,608
1889....	431,000	18,762,646	79,920,691	49,901,942	2,605,984	12,524,538	163,717,000	4,410,535
1890....	430,609	14,248,770	91,387,754	75,150,249	3,520,508	15,133,971	199,442,000	4,358,058
1891....	578,180	42,931,258	72,770,304	74,002,413	9,164,198	12,228,480	211,495,000	4,516,617
1892....	542,000	50,234,556	78,510,385	79,827,985	3,633,308	16,989,278	229,195,000	5,919,343
1893....	455,469	35,355,101	91,255,154	84,289,886	1,707,072	13,345,845	225,953,000	4,664,424
1894....	444,000	25,665,902	64,951,815	63,144,885	1,368,157	13,418,391	168,549,000	4,223,182
1895....	751,501	20,637,642	59,527,718	79,890,792	1,657,216	14,194,881	175,908,000	3,005,460
1896....	928,283	19,933,402	92,722,348	109,725,689	2,530,336	17,496,381	242,407,000	2,531,995
1897....	1,188,126	28,087,147	116,747,389	118,086,662	3,388,651	17,195,744	283,506,000	2,947,005
1898....	1,037,442	35,741,556	127,426,374	110,293,647	4,935,308	18,116,594	296,514,000	5,316,195
1899....	1,125,745	30,971,547	133,776,350	110,775,732	2,793,473	15,847,710	294,165,000	5,890,139
1900....	1,274,776	48,048,298	134,663,456	105,226,761	1,973,701	17,813,919	307,726,000	9,313,591
1901....	1,280,000	51,197,870	84,136,637	90,632,152	3,244,324	15,996,670	245,208,000	10,232,285
1902....	1,262,224	37,940,953	50,622,907	78,879,800	3,170,541	14,923,173	185,538,000	7,395,207
1903....	838,878	27,124,585	98,545,534	88,588,386	3,015,149	23,273,519	240,548,000	7,760,227
1904....	750,000	24,457,347	100,543,207	73,023,119	2,379,367	25,316,917	225,719,000	8,839,220
1905....	975,000	26,899,012	110,823,444	92,486,761	2,392,444	28,074,142	260,675,000	7,944,955
1906....	960,000	28,249,475	98,896,563	89,912,881	2,194,875	20,811,432	240,065,000	9,059,329
1907....	1,000,000	24,943,690	125,159,932	93,906,776	2,458,590	18,318,253	264,788,000	9,435,311
1908....	850,000	21,168,442	91,169,147	92,529,017	1,646,118	23,696,615	230,209,000	9,496,037
1909....	1,058,000	26,985,112	90,894,920	87,884,238	1,426,350	27,061,614	234,252,000	8,526,207
1910....	1,090,000	27,540,100	102,592,850	101,859,000	1,153,500	25,685,000	258,831,000	8,006,283
1911....	1,027,900	37,118,100	108,550,500	94,099,800	1,790,200	23,342,100	264,901,000	5,859,396
1912....	1,108,000	35,914,000	112,690,000	118,491,300	2,798,500	20,355,200	290,249,000	7,070,898
1913....	1,028,000	50,372,000	127,773,000	124,405,000	3,075,000	31,663,000	337,288,000	10,268,000
1914....	1,083,000	99,290,000	106,600,000	138,400,000	3,432,000	25,460,000	373,182,000	9,709,000
1915....	1,155,000	70,704,000	95,357,000	133,475,000	4,648,000	26,167,000	330,351,000	9,063,000
1916....	1,235,000	74,944,000	102,376,000	161,244,000	5,601,000	34,526,000	378,741,000	9,353,000
1917....	1,168,000	31,751,000	70,854,000	125,910,000	4,541,000	22,348,000	255,404,000	9,678,000
1918....	1,148,000	69,610,000	100,409,000	137,672,000	4,480,000	18,534,000	330,105,000	8,914,000
1919....	1,272,000	76,929,000	65,894,000	88,939,000	7,885,000	25,980,000	265,627,000	10,271,000
1920....	955,000	28,997,000	85,487,000	74,939,000	6,325,000	11,289,000	207,037,000	8,354,000
1921....	820,000	45,700,000	182,982,000	82,729,000	4,215,000	7,763,000	323,389,000	10,911,000
1922....	1,477,000	57,850,000	193,271,000	87,141,000	5,534,000	9,938,000	353,734,000	13,729,000

Total receipts since 1855, 11,577,404,000 bu. of grain and 343,314,000 brls. of flour.

FLOUR AND GRAIN.

The following table shows the aggregate annual SHIPMENT of flour and all kinds of grain from Chicago since 1855:

	Wheat Bu.	Corn Bu.	Oats Bu.	Rye Bu.	Barley Bu.	Total Bu.	Flour Brls.
1855.....	6,298,155	7,517,625	1,888,538	19,326	92,011	15,816,000	163,419
1856.....	8,364,420	11,129,668	1,014,637	591	19,051	20,529,000	216,389
1857.....	9,846,052	6,814,615	506,778	.....	17,993	17,186,000	259,648
1858.....	8,850,257	7,726,264	1,519,069	7,569	132,020	18,235,000	470,402
1859.....	7,166,696	4,349,360	1,185,703	134,404	486,218	13,322,000	686,351
1860.....	12,402,197	13,700,113	1,091,698	156,642	267,449	27,618,000	698,132
1861.....	15,835,953	24,372,725	1,633,237	393,813	228,534	42,463,000	1,603,920
1862.....	13,808,898	29,452,610	3,112,366	871,796	532,195	47,778,000	1,739,849
1863.....	10,793,295	25,051,450	9,234,858	651,094	946,223	46,676,000	1,522,085
1864.....	10,250,026	12,235,452	16,567,650	893,492	345,208	39,291,000	1,285,343
1865.....	7,614,887	25,437,241	11,142,140	999,289	607,484	45,800,000	1,293,428
1866.....	10,118,907	32,753,181	9,961,215	1,444,574	1,300,821	55,579,000	1,981,525
1867.....	10,557,123	21,267,205	10,226,026	1,213,389	1,846,891	45,110,000	2,015,455
1868.....	10,374,683	24,770,626	14,440,830	1,202,941	901,183	51,691,000	2,399,619
1869.....	13,244,249	21,586,808	8,800,646	798,744	633,753	45,065,000	2,339,063
1870.....	16,432,585	17,777,377	8,507,735	913,629	2,584,692	46,217,000	1,705,977
1871.....	12,905,449	36,716,030	12,151,247	1,325,867	2,908,113	66,006,000	1,287,574
1872.....	12,160,046	47,013,552	12,255,537	776,805	5,032,308	77,239,000	1,361,328
1873.....	24,455,657	36,754,943	15,694,133	960,613	3,366,041	81,232,000	2,303,490
1874.....	27,634,587	32,705,224	10,561,673	335,077	2,404,538	73,642,000	2,306,576
1875.....	23,184,349	26,443,884	10,279,134	310,592	1,868,206	62,086,000	2,285,113
1876.....	14,361,950	45,629,035	11,271,642	1,433,976	2,687,932	75,384,000	2,634,838
1877.....	14,909,160	46,361,901	12,497,612	1,553,375	4,213,656	79,536,000	2,482,305
1878.....	24,211,739	59,944,200	16,464,513	2,025,654	3,520,983	106,168,000	2,779,640
1879.....	31,006,789	61,299,376	13,514,020	2,234,363	3,566,401	111,620,000	3,090,540
1880.....	22,796,288	93,572,934	20,649,427	1,365,165	3,110,985	141,494,000	2,862,737
1881.....	17,127,540	75,463,213	23,250,297	1,104,452	3,113,251	120,058,000	4,499,747
1882.....	19,767,884	49,073,609	23,658,239	1,773,148	3,298,252	97,571,000	3,843,063
1883.....	11,728,754	71,666,508	31,845,993	3,838,554	4,643,011	123,724,000	3,999,431
1884.....	21,046,577	53,274,050	34,230,293	4,365,757	4,095,500	117,013,000	4,808,884
1885.....	13,975,032	58,805,567	32,426,462	1,216,961	5,583,003	112,007,000	5,240,199
1886.....	15,750,129	56,376,476	32,364,208	817,553	7,326,190	112,634,000	3,778,227
1887.....	26,850,750	50,467,314	37,663,330	700,780	7,214,394	122,897,000	6,391,368
1888.....	12,009,269	69,522,565	40,896,971	1,744,380	7,772,351	131,945,000	5,492,100
1889.....	16,138,825	83,861,818	50,471,836	2,801,366	8,138,109	161,412,000	3,916,454
1890.....	11,975,276	90,574,379	70,768,222	3,280,433	9,470,971	186,068,000	4,134,586
1891.....	38,990,169	66,578,300	68,771,614	7,572,991	7,858,108	189,771,000	4,048,129
1892.....	43,833,795	66,104,220	67,332,322	2,775,600	10,438,281	190,484,000	5,710,620
1893.....	24,715,738	78,919,781	67,129,119	1,320,013	8,233,268	180,318,000	4,105,117
1894.....	18,213,443	54,528,482	50,376,089	1,100,558	7,707,218	131,925,000	3,714,007
1895.....	22,775,780	59,964,265	66,839,596	1,168,252	9,322,244	160,070,000	2,532,000
1896.....	25,888,647	87,713,321	82,119,852	1,374,509	9,767,708	206,865,000	2,854,832
1897.....	26,669,466	97,456,807	104,666,956	3,800,872	7,717,351	240,311,000	2,736,211
1898.....	38,094,894	130,397,681	85,057,636	4,453,384	6,755,247	264,758,000	5,032,236
1899.....	10,784,168	116,552,096	85,982,204	2,282,442	6,371,223	221,971,000	5,421,548
1900.....	36,649,956	111,099,653	77,554,695	1,223,796	5,739,009	232,268,000	7,396,697
1901.....	45,521,951	64,101,873	76,340,619	1,287,111	3,583,753	190,836,000	7,939,149
1902.....	30,218,807	45,557,999	58,030,291	2,834,215	3,505,423	140,146,000	5,839,441
1903.....	24,369,548	90,179,115	63,539,179	2,923,573	2,986,816	183,999,000	5,834,871
1904.....	17,957,416	75,184,758	47,303,901	1,567,273	5,802,856	147,816,000	7,267,896
1905.....	13,922,714	91,153,342	66,131,725	1,152,019	7,374,037	179,734,000	7,261,867
1906.....	16,788,573	78,974,686	73,718,199	1,532,157	6,924,357	177,938,000	8,199,628
1907.....	24,314,892	95,770,779	68,897,313	1,887,535	6,196,708	197,068,000	9,231,693
1908.....	22,579,044	69,692,749	79,857,557	1,279,276	8,063,151	181,472,000	9,180,355
1909.....	23,484,171	72,835,839	77,288,653	903,569	8,556,086	183,069,000	8,316,943
1910.....	18,679,100	78,623,100	77,890,100	498,400	7,237,800	182,928,000	7,038,351
1911.....	23,339,500	87,930,600	77,428,500	823,500	5,892,000	195,416,000	5,781,092
1912.....	35,726,100	73,739,100	102,077,000	1,167,000	3,504,000	216,213,000	6,268,876
1913.....	45,999,000	92,590,000	98,377,000	1,677,000	7,788,000	246,431,000	6,190,000
1914.....	85,468,000	65,259,000	122,756,000	2,240,000	7,077,000	282,800,000	7,443,000
1915.....	55,576,000	73,667,000	122,469,000	3,993,000	8,852,000	264,557,000	7,674,000
1916.....	61,187,000	61,782,000	116,875,000	4,436,000	11,416,000	255,696,000	8,332,000
1917.....	24,047,000	36,006,000	101,078,000	3,667,000	6,719,000	171,517,000	8,383,000
1918.....	49,948,000	39,877,000	86,738,000	2,616,000	4,650,000	183,829,000	6,436,000
1919.....	61,903,000	28,834,000	74,137,000	6,399,000	13,376,000	184,649,000	6,582,000
1920.....	36,064,000	37,778,000	46,421,000	7,439,000	4,592,000	132,294,000	6,092,000
1921.....	41,073,000	117,313,000	58,927,000	3,857,000	4,297,000	225,467,000	7,722,000
1922.....	50,385,000	119,451,000	73,732,000	5,390,000	3,312,000	252,270,000	11,202,000

Total shipments since 1855, 9,133,998,000 bu. of grain and 297,745,000 brls. of flour.

GRAIN IN STORE IN CHICAGO DURING 1921

Statement of Grain in Public and Private Elevators in Chicago weekly, during 1921,
as reported to the Secretary of the Chicago Board of Trade.

000 omitted

1921							1921								
			Wheat	Corn	Oats	Rye	Barley				Wheat	Corn	Oats	Rye	Barley
			Bu.	Bu.	Bu.	Bu.	Bu.				Bu.	Bu.	Bu.	Bu.	Bu.
Jan.	1..	Public....	821	960	2,081	401	226	July	2..	Public....	112	6,642	5,791	1	4
		Private....	516	1,204	8,996	46	203			Private....	79	4,781	5,001	38	171
		Total....	1,337	2,164	11,077	447	429			Total....	191	11,423	10,792	39	175
	8..	Public....	778	780	1,836	262	198		9..	Public....	113	6,007	5,708	1	4
		Private....	434	1,956	9,041	19	237			Private....	101	3,961	5,210	31	117
		Total....	1,212	2,736	10,877	281	435			Total....	214	9,968	10,918	32	121
	15..	Public....	596	647	1,778	7	174		16..	Public....	132	5,752	5,245	1	5
		Private....	356	2,669	9,545	11	223			Private....	339	3,705	5,934	35	87
		Total....	952	3,316	11,323	18	397			Total....	471	9,457	11,179	36	92
	22..	Public....	499	656	1,865	.....	158		23..	Public....	473	4,784	4,956	71	5
		Private....	382	3,569	9,694	11	253			Private....	1,141	2,489	6,545	55	189
		Total....	881	4,225	11,559	11	411			Total....	1,614	7,273	11,501	126	194
	29..	Public....	430	1,616	1,997	.....	155		30..	Public....	1,359	4,161	4,483	88	5
		Private....	375	4,816	9,793	35	263			Private....	2,025	1,775	7,292	73	173
		Total....	805	6,432	11,790	35	418			Total....	3,384	5,936	11,775	161	178
Feb.	5..	Public....	366	2,375	2,094	.....	105	Aug.	6..	Public....	2,249	3,971	5,607	178	5
		Private....	384	6,771	9,812	29	240			Private....	3,594	1,559	7,745	166	172
		Total....	750	9,146	11,906	29	345			Total....	5,843	5,530	13,352	344	177
	12..	Public....	324	2,913	2,213	.....	103		13..	Public....	1,716	3,773	6,844	240	5
		Private....	376	8,245	9,605	46	247			Private....	3,823	1,235	8,895	441	135
		Total....	700	11,158	11,818	46	350			Total....	5,539	5,008	15,739	681	140
	19..	Public....	298	3,259	2,872	.....	82		20..	Public....	1,136	2,079	8,308	90	2
		Private....	333	8,001	9,396	54	242			Private....	4,105	1,380	9,126	250	159
		Total....	631	11,260	12,268	54	324			Total....	5,241	3,459	17,434	340	161
	26..	Public....	260	3,551	2,884	.....	64		27..	Public....	511	2,070	9,282	172	2
		Private....	332	6,994	9,398	47	211			Private....	2,694	1,053	10,062	306	153
		Total....	592	10,545	12,282	47	275			Total....	3,205	3,123	19,344	478	155
March	5..	Public....	257	3,976	3,096	.....	45	Sept.	3..	Public....	431	2,063	9,362	361	2
		Private....	389	7,149	9,516	53	202			Private....	2,590	1,796	9,872	185	143
		Total....	646	11,125	12,612	53	247			Total....	3,021	3,859	19,234	546	145
	12..	Public....	167	4,407	3,667	.....	16		10..	Public....	376	1,927	8,848	383	.....
		Private....	592	7,019	9,253	56	223			Private....	3,149	1,345	10,419	287	194
		Total....	759	11,426	12,920	56	239			Total....	3,525	3,272	19,267	650	194
	19..	Public....	231	5,093	4,283	.....	13		17..	Public....	454	1,852	9,000	214	.....
		Private....	620	7,893	8,869	39	202			Private....	3,186	1,632	10,177	284	190
		Total....	851	12,986	13,152	39	215			Total....	3,640	3,484	19,177	498	190
	26..	Public....	273	5,313	4,565	.....	13		24..	Public....	797	1,633	8,590	304	.....
		Private....	682	7,675	8,459	38	218			Private....	3,125	1,428	9,522	226	185
		Total....	955	12,988	13,024	38	231			Total....	3,922	3,061	18,112	530	185
April	2..	Public....	361	5,648	4,445	.....	13	Oct.	1..	Public....	949	2,680	8,772	242	.....
		Private....	647	7,766	7,941	44	184			Private....	3,244	1,611	9,744	257	181
		Total....	1,008	13,414	12,386	44	197			Total....	4,193	4,291	18,516	499	181
	9..	Public....	331	5,601	4,553	.....	3		8..	Public....	898	2,644	9,075	255	.....
		Private....	620	7,444	7,499	30	152			Private....	3,204	1,730	9,866	306	176
		Total....	951	13,045	12,052	30	155			Total....	4,102	4,374	18,941	561	176
	16..	Public....	43	5,555	4,557	.....	3		15..	Public....	895	3,358	8,924	174	.....
		Private....	559	7,716	6,693	46	162			Private....	3,137	2,433	9,817	327	185
		Total....	602	13,271	11,250	46	165			Total....	4,032	5,791	18,741	501	185
	23..	Public....	24	4,853	4,489	.....	3		22..	Public....	846	4,328	8,856	170	.....
		Private....	605	6,723	6,149	34	184			Private....	3,123	2,364	10,161	344	199
		Total....	629	11,576	10,638	34	187			Total....	3,969	6,692	19,017	514	199
	30..	Public....	24	3,165	4,511	.....	3		29..	Public....	743	4,150	8,648	228	.....
		Private....	585	5,747	6,076	36	184			Private....	2,860	2,587	10,431	307	199
		Total....	609	8,912	10,587	36	187			Total....	3,603	6,737	19,079	535	199
May	7..	Public....	12	1,280	3,989	.....	3	Nov.	5..	Public....	730	3,929	8,665	315	.....
		Private....	561	4,946	6,263	36	174			Private....	2,672	1,971	10,677	245	197
		Total....	573	6,226	10,252	36	177			Total....	3,402	5,900	19,342	560	197
	14..	Public....	12	1,057	3,737	.....	3		12..	Public....	610	3,879	8,727	346	.....
		Private....	462	5,068	5,845	11	184			Private....	2,411	2,198	10,220	253	179
		Total....	474	6,125	9,582	28	187			Total....	3,021	6,077	18,947	599	179
	21..	Public....	4	1,153	3,645	.....	3		19..	Public....	606	3,390	8,585	562	.....
		Private....	367	4,347	5,506	23	185			Private....	2,380	1,988	10,031	270	112
		Total....	371	5,500	9,151	63	188			Total....	2,986	5,378	18,616	832	112
	28..	Public....	152	1,260	3,775	.....	21		26..	Public....	538	2,929	8,288	765	.....
		Private....	241	3,897	5,669	1	180			Private....	2,180	1,976	10,043	276	144
		Total....	393	5,157	9,444	90	201			Total....	2,718	4,905	18,331	1,041	144
June	4..	Public....	956	1,471	3,937	.....	22	Dec.	3..	Public....	740	2,494	8,272	819	.....
		Private....	273	5,395	6,046	5	165			Private....	1,690	2,256	10,121	300	137
		Total....	1,229	6,866	9,983	40	187			Total....	2,430	4,750	18,393	1,119	137
	11..	Public....	498	3,346	4,753	.....	1		10..	Public....	994	2,677	7,592	834	.....
		Private....	243	5,279	5,366	4	160			Private....	1,498	2,593	9,924	193	140
		Total....	741	8,625	10,122	5	164			Total....	2,492	5,270	17,516	1,027	140
	18..	Public....	134	4,711	5,320	.....	4		17..	Public....	1,136	2,926	7,340	736	.....
		Private....	179	5,237	4,771	9	181			Private....	1,305	3,218	10,062	147	135
		Total....	313	9,948	10,091	10	185			Total....	2,441	6,144	17,402	883	135
	25..	Public....	161	5,881	5,674	.....	4		24..	Public....	1,195	3,924	6,556	579	.....
		Private....	121	5,656	4,523	32	163			Private....	1,293	3,686	9,800	153	139
		Total....	282	11,537	10,197	33	167			Total....	2,488	7,610	16,356	732	139
									31..	Public....	1,206	4,187	6,514	550	.....
										Private....	1,299	3,829	10,441	146	135
										Total....	2,505	8,016	16,955	696	135

GRAIN IN STORE IN CHICAGO DURING 1922.

Statement of Grain in Public and Private Elevators in Chicago weekly, during 1922,
as reported to the Secretary of the Chicago Board of Trade.

000 omitted

1922			Wheat Bu.	Corn Bu.	Oats Bu.	Rye Bu.	Barley Bu.	1922			Wheat Bu.	Corn Bu.	Oats Bu.	Rye Bu.	Barley Bu.
Jan	7..	Public...	1,204	3,994	6,244	534	.....	July	8..	Public...	1,576	5,845	3,447	184	.....
		Private...	1,307	3,370	10,460	146	133			Private...	635	6,815	8,861	30	42
		Total.....	2,511	7,364	16,704	680	133			Total.....	2,211	12,660	12,308	214	42
	14..	Public...	1,191	3,884	5,958	525	.....		15..	Public...	753	4,609	3,160	182	.....
		Private...	1,174	2,811	10,276	150	125			Private...	929	6,254	8,782	32	37
		Total.....	2,365	6,695	16,234	675	125			Total.....	1,682	10,863	11,942	214	37
	21..	Public...	1,186	3,839	5,835	597	.....		22..	Public...	871	3,985	2,565	182	.....
		Private...	1,185	3,035	10,174	67	113			Private...	1,185	5,689	8,527	29	60
		Total.....	2,371	6,874	16,009	664	113			Total.....	2,056	9,674	11,092	211	60
	28..	Public...	1,169	3,694	5,873	594	.....		29..	Public...	1,230	2,184	2,408	274	5
		Private...	1,141	3,109	9,934	76	122			Private...	1,759	4,521	7,390	44	41
		Total.....	2,310	6,803	15,807	670	122			Total.....	2,989	6,705	9,788	318	46
Feb.	4..	Public...	1,164	4,130	5,952	594	.....	Aug.	5..	Public...	960	1,558	2,363	166	5
		Private...	1,166	3,704	10,314	92	110			Private...	2,462	2,923	8,244	127	53
		Total.....	2,330	7,834	16,266	686	.....			Total.....	3,422	4,481	10,607	293	58
	11..	Public...	1,175	4,581	6,224	593	.....		12..	Public...	823	567	2,298	19	5
		Private...	1,170	3,968	10,454	100	103			Private...	1,805	1,840	8,341	48	42
		Total.....	2,345	8,549	16,678	693	103			Total.....	2,628	2,407	10,639	67	47
	18..	Public...	1,128	5,025	6,294	590	.....		19..	Public...	721	400	2,277	50	2
		Private...	1,212	4,119	10,423	68	115			Private...	2,436	824	8,767	90	31
		Total.....	2,340	9,144	16,717	658	115			Total.....	3,157	1,224	11,044	140	33
	25..	Public...	1,143	5,413	6,122	590	.....		26..	Public...	675	471	2,049	98	.....
		Private...	1,395	4,745	12,108	84	124			Private...	2,615	852	8,848	175	95
		Total.....	2,538	10,158	18,230	674	124			Total.....	3,290	1,323	10,897	273	95
March	4..	Public...	1,144	5,468	6,020	595	.....	Sept.	2..	Public...	491	438	2,075	144	.....
		Private...	1,431	5,303	11,761	73	116			Private...	2,255	939	8,447	88	135
		Total.....	2,575	10,771	17,781	668	116			Total.....	2,746	1,377	10,522	132	135
	11..	Public...	1,141	5,456	6,308	595	.....		9..	Public...	576	576	1,837	189	.....
		Private...	1,459	5,580	11,405	65	93			Private...	2,322	1,096	8,361	64	113
		Total.....	2,600	11,036	17,713	660	93			Total.....	2,898	1,672	10,198	253	113
	18..	Public...	1,141	5,534	6,598	595	.....		16..	Public...	548	501	1,748	121	.....
		Private...	1,437	5,895	11,488	77	94			Private...	1,799	1,555	7,809	66	95
		Total.....	2,578	11,429	18,086	672	94			Total.....	2,347	2,056	9,557	187	95
	25..	Public...	1,141	5,542	6,555	595	.....		23..	Public...	695	767	1,698	192	15
		Private...	1,403	5,715	11,260	94	99			Private...	2,095	2,746	6,981	51	125
		Total.....	2,544	11,257	17,815	689	99			Total.....	2,790	3,513	8,679	243	140
April	1..	Public...	1,138	5,612	6,759	595	.....		30..	Public...	706	1,606	2,213	271	15
		Private...	1,362	5,535	10,837	107	115			Private...	1,602	2,905	6,389	53	138
		Total.....	2,500	11,147	17,596	702	115			Total.....	2,308	4,511	8,602	324	153
	8..	Public...	1,138	5,637	6,656	595	.....	Oct.	7..	Public...	394	1,778	2,194	262	15
		Private...	1,315	5,380	10,769	134	101			Private...	1,848	2,578	6,484	63	146
		Total.....	2,453	11,017	17,425	729	101			Total.....	2,242	4,356	8,678	325	161
	15..	Public...	1,298	5,459	6,770	608	.....		14..	Public...	396	1,827	2,105	258	11
		Private...	1,302	4,858	10,862	144	97			Private...	2,055	2,028	8,201	60	156
		Total.....	2,600	10,317	17,632	752	97			Total.....	2,451	3,855	10,306	318	167
	22..	Public...	1,552	5,336	6,718	621	.....		21..	Public...	*775	981	2,025	235	9
		Private...	1,247	4,545	11,367	149	92			Private...	2,094	1,820	8,382	30	190
		Total.....	2,799	9,881	18,085	770	92			Total.....	2,869	2,801	10,407	265	199
	29..	Public...	2,088	4,796	6,651	651	.....		28..	Public...	*981	681	2,007	208	2
		Private...	1,172	3,628	10,089	74	130			Private...	1,944	1,787	8,073	78	194
		Total.....	3,260	8,424	16,740	725	130			Total.....	2,925	2,468	10,080	286	196
May	6..	Public...	2,755	4,420	6,587	763	.....	Nov.	4..	Public...	*871	734	1,927	204	.....
		Private...	1,054	3,445	10,238	42	102			Private...	1,972	2,054	7,817	82	207
		Total.....	3,809	7,865	16,825	805	102			Total.....	2,843	2,788	9,744	286	207
	13..	Public...	3,475	3,818	5,793	844	.....		11..	Public...	*716	595	1,893	614	.....
		Private...	883	4,216	9,982	67	105			Private...	1,928	1,581	7,462	177	219
		Total.....	4,358	8,034	15,775	911	105			Total.....	2,644	2,178	9,355	791	219
	20..	Public...	4,580	3,184	4,824	875	.....		18..	Public...	*869	704	1,628	787	2
		Private...	1,216	3,661	9,616	294	126			Private...	1,785	2,044	7,396	176	227
		Total.....	5,796	6,845	14,440	1,169	126			Total.....	2,654	2,748	9,024	963	229
	27..	Public...	5,801	2,818	4,588	907	.....		25..	Public...	*829	734	553	858	2
		Private...	1,615	3,881	9,401	133	107			Private...	1,542	2,303	7,419	182	225
		Total.....	7,416	6,699	13,989	1,040	107			Total.....	2,371	3,037	7,972	1,040	227
June	3..	Public...	6,467	2,673	4,091	1,012	.....	Dec.	2..	Public...	*962	778	661	894	2
		Private...	1,306	4,689	9,775	103	105			Private...	1,124	1,769	6,756	97	228
		Total.....	7,773	7,362	13,866	1,115	105			Total.....	2,086	2,547	7,417	991	230
	10..	Public...	6,262	3,726	3,952	248	.....		9..	Public...	*865	988	821	806	2
		Private...	1,511	5,365	9,251	65	135			Private...	962	2,063	6,801	128	241
		Total.....	7,773	9,091	13,203	313	135			Total.....	2,827	3,051	7,622	934	243
	17..	Public...	5,220	4,173	3,877	248	.....		16..	Public...	*975	1,567	830	618	2
		Private...	940	5,867	9,123	71	143			Private...	1,030	3,319	7,431	189	160
		Total.....	6,160	10,040	13,000	319	143			Total.....	2,005	4,886	8,261	807	162
	24..	Public...	3,877	4,831	3,364	248	.....		23..	Public...	*1,168	2,539	850	442	7
		Private...	720	6,383	8,792	75	152			Private...	966	4,177	8,065	219	221
		Total.....	4,597	11,214	12,156	323	152			Total.....	2,134	6,716	8,915	661	228
July	1..	Public...	2,230	5,872	3,708	184	.....		30..	Public...	*1,736	3,796	956	378	27
		Private...	471	6,073	8,745	25	108			Private...	909	4,985	8,240	277	214
		Total.....	2,701	11,945	12,453	209	108			Total.....	2,645	8,781	9,196	645	241

*Oct. 21 includes.....363 in bond.

*Oct. 28 includes.....587 in bond.

*Nov. 4 includes.....486 in bond.

*Nov. 11 includes.....348 in bond.

*Nov. 18 includes.....475 in bond.

*Nov. 25 includes.....401 in bond.

*Dec. 2 includes.....335 in bond.

*Dec. 9 includes.....335 in bond.

*Dec. 16 includes.....335 in bond.

*Dec. 23 includes.....335 in bond.

*Dec. 30 includes.....335 in bond.

FLOUR AND GRAIN.

*Weekly receipts at Chicago during 1922, as posted on the bulletin of the
Exchange.*

		Wheat, Bu.	Corn, Bu.	Oats, Bu.	Rye, Bu.	Barley, Bu.	Total	Flour, Brls.
January.....	7	117,000	3,342,000	971,000	25,000	97,000	4,552,000	163,000
	14	115,000	5,219,000	1,383,000	8,000	92,000	6,817,000	174,000
	21	193,000	7,822,000	1,373,000	15,000	201,000	9,604,000	212,000
	28	192,000	8,330,000	1,308,000	13,000	234,000	10,077,000	176,000
February.....	4	293,000	9,105,000	1,575,000	23,000	253,000	11,249,000	242,000
	11	417,000	8,270,000	1,666,000	70,000	296,000	10,719,000	222,000
	18	343,000	8,906,000	1,871,000	63,000	232,000	11,415,000	239,000
	25	349,000	7,067,000	1,686,000	71,000	180,000	9,353,000	223,000
March.....	4	313,000	4,422,000	1,326,000	57,000	113,000	6,231,000	234,000
	11	285,000	4,640,000	1,448,000	49,000	152,000	6,574,000	235,000
	18	301,000	2,299,000	1,471,000	73,000	174,000	4,318,000	291,000
	25	247,000	1,500,000	1,083,000	27,000	244,000	3,101,000	251,000
April.....	1	193,000	1,427,000	941,000	24,000	136,000	2,721,000	287,000
	8	282,000	1,523,000	809,000	37,000	64,000	2,715,000	245,000
	15	672,000	1,212,000	830,000	20,000	98,000	2,832,000	196,000
	22	378,000	1,108,000	879,000	32,000	76,000	2,473,000	233,000
	29	837,000	1,413,000	1,050,000	25,000	77,000	3,402,000	225,000
May.....	6	1,184,000	2,046,000	1,401,000	77,000	95,000	4,803,000	245,000
	13	2,049,000	2,459,000	1,473,000	193,000	176,000	6,350,000	177,000
	20	2,154,000	1,490,000	1,402,000	128,000	103,000	5,277,000	187,000
	27	2,982,000	2,429,000	1,863,000	163,000	138,000	7,575,000	191,000
June.....	3	2,008,000	3,649,000	1,708,000	66,000	151,000	7,582,000	158,000
	10	498,000	3,733,000	1,734,000	36,000	125,000	6,126,000	173,000
	17	238,000	2,805,000	1,437,000	24,000	203,000	4,707,000	139,000
	24	221,000	2,483,000	1,269,000	26,000	114,000	4,113,000	188,000
July.....	1	336,000	3,206,000	1,131,000	31,000	80,000	4,784,000	157,000
	8	351,000	3,385,000	1,304,000	23,000	96,000	5,159,000	201,000
	15	868,000	2,913,000	1,536,000	22,000	102,000	5,441,000	162,000
	22	2,502,000	2,806,000	1,413,000	50,000	142,000	6,913,000	190,000
	29	4,236,000	2,258,000	1,680,000	218,000	160,000	8,552,000	197,000
August.....	5	4,922,000	1,849,000	1,535,000	272,000	148,000	8,726,000	232,000
	12	4,345,000	1,895,000	2,136,000	315,000	266,000	8,957,000	226,000
	19	3,655,000	1,526,000	3,018,000	284,000	285,000	8,768,000	317,000
	26	2,971,000	2,471,000	2,630,000	163,000	322,000	8,557,000	367,000
September.....	2	1,934,000	4,054,000	2,090,000	114,000	274,000	8,466,000	307,000
	9	1,462,000	4,590,000	2,146,000	70,000	312,000	8,580,000	415,000
	16	1,113,000	4,916,000	2,468,000	66,000	339,000	8,902,000	454,000
	23	898,000	4,911,000	1,924,000	109,000	269,000	8,111,000	361,000
	30	817,000	4,720,000	2,303,000	83,000	264,000	8,187,000	314,000
October.....	7	945,000	4,372,000	2,454,000	68,000	196,000	8,035,000	317,000
	14	927,000	4,459,000	2,118,000	60,000	223,000	7,787,000	312,000
	21	1,289,000	3,780,000	1,918,000	52,000	250,000	7,289,000	338,000
	28	1,037,000	3,789,000	2,016,000	147,000	269,000	7,258,000	342,000
November.....	4	759,000	3,398,000	1,945,000	214,000	233,000	6,549,000	463,000
	11	613,000	2,445,000	1,720,000	403,000	208,000	5,389,000	349,000
	18	975,000	2,636,000	2,148,000	593,000	249,000	6,601,000	460,000
	25	643,000	2,034,000	2,102,000	211,000	215,000	5,205,000	446,000
December.....	2	643,000	2,084,000	1,548,000	93,000	227,000	4,595,000	365,000
	9	488,000	3,661,000	1,868,000	136,000	294,000	6,447,000	343,000
	16	571,000	4,539,000	2,112,000	127,000	266,000	7,615,000	255,000
	23	743,000	5,702,000	2,063,000	96,000	261,000	8,865,000	271,000
	30	946,000	6,173,000	1,858,000	169,000	174,000	9,320,000	262,000

FLOUR AND GRAIN.

*Weekly shipments from Chicago during 1922, as posted on the bulletin of the
Exchange.*

		Wheat, Bu.	Corn, Bu.	Oats, Bu.	Rye, Bu.	Barley Bu.	Total	Flour, Brls.
January.....	7	86,000	1,131,000	743,000	16,000	46,000	2,022,000	85,000
	14	265,000	3,449,000	1,221,000	27,000	49,000	5,011,000	141,000
	21	139,000	3,858,000	1,080,000	23,000	36,000	5,136,000	122,000
	28	111,000	4,493,000	1,124,000	6,000	69,000	5,803,000	122,000
February.....	4	184,000	5,067,000	1,117,000	5,000	57,000	6,430,000	172,000
	11	178,000	5,417,000	1,115,000	2,000	42,000	6,754,000	172,000
	18	266,000	4,922,000	1,181,000	30,000	52,000	6,451,000	192,000
	25	256,000	3,724,000	1,010,000	67,000	37,000	5,094,000	160,000
March.....	4	262,000	5,059,000	1,512,000	73,000	48,000	6,954,000	219,000
	11	234,000	3,927,000	1,493,000	50,000	42,000	5,746,000	239,000
	18	285,000	2,697,000	1,245,000	111,000	78,000	4,416,000	198,000
	25	389,000	1,491,000	1,425,000	42,000	65,000	3,412,000	233,000
April.....	1	207,000	675,000	960,000	19,000	65,000	1,926,000	205,000
	8	197,000	939,000	824,000	26,000	48,000	2,034,000	197,000
	15	230,000	446,000	667,000	2,000	58,000	1,403,000	149,000
	22	445,000	2,099,000	1,268,000	6,000	34,000	3,852,000	162,000
	29	275,000	2,715,000	2,187,000	6,000	62,000	5,245,000	176,000
May.....	6	188,000	1,334,000	1,183,000	51,000	74,000	2,830,000	170,000
	13	791,000	1,231,000	1,784,000	1,000	70,000	3,877,000	178,000
	20	262,000	1,883,000	2,332,000	178,000	58,000	4,713,000	201,000
	27	1,109,000	1,302,000	1,994,000	245,000	106,000	4,756,000	175,000
June.....	3	1,220,000	1,286,000	2,359,000	5,000	59,000	4,929,000	138,000
	10	2,232,000	1,136,000	2,536,000	882,000	31,000	6,817,000	179,000
	17	1,650,000	1,015,000	1,282,000	20,000	34,000	4,001,000	145,000
	24	1,655,000	550,000	2,002,000	74,000	82,000	4,363,000	177,000
July.....	1	2,117,000	629,000	1,011,000	18,000	29,000	3,804,000	165,000
	8	824,000	1,296,000	967,000	23,000	71,000	3,181,000	165,000
	15	965,000	2,715,000	1,109,000	3,000	29,000	4,821,000	202,000
	22	649,000	2,726,000	1,342,000	3,000	21,000	4,741,000	130,000
	29	1,888,000	4,506,000	1,793,000	.....	37,000	8,224,000	155,000
August.....	5	4,341,000	3,397,000	1,312,000	112,000	55,000	9,217,000	125,000
	12	4,718,000	2,996,000	1,194,000	486,000	49,000	9,443,000	199,000
	19	3,735,000	2,499,000	1,833,000	409,000	86,000	8,562,000	321,000
	26	4,548,000	1,327,000	2,369,000	243,000	69,000	8,556,000	381,000
September.....	2	2,361,000	1,992,000	1,523,000	158,000	85,000	6,119,000	306,000
	9	1,420,000	2,183,000	1,713,000	68,000	72,000	5,456,000	278,000
	16	1,367,000	2,640,000	1,555,000	143,000	131,000	5,836,000	305,000
	23	543,000	2,407,000	1,828,000	19,000	65,000	4,862,000	289,000
	30	831,000	1,732,000	1,455,000	35,000	88,000	4,141,000	250,000
October.....	7	687,000	2,567,000	1,155,000	41,000	69,000	4,519,000	298,000
	14	357,000	3,338,000	887,000	58,000	57,000	4,697,000	246,000
	21	675,000	3,365,000	1,323,000	38,000	111,000	5,512,000	308,000
	28	687,000	3,302,000	1,229,000	70,000	83,000	5,371,000	291,000
November.....	4	503,000	1,858,000	1,184,000	130,000	66,000	3,741,000	292,000
	11	511,000	1,823,000	1,149,000	181,000	72,000	3,736,000	301,000
	18	641,000	1,614,000	1,585,000	201,000	169,000	4,210,000	400,000
	25	782,000	933,000	2,338,000	212,000	62,000	4,327,000	295,000
December.....	2	535,000	1,154,000	2,377,000	82,000	96,000	4,244,000	268,000
	9	779,000	1,465,000	1,278,000	100,000	96,000	3,718,000	336,000
	16	326,000	1,229,000	911,000	135,000	55,000	2,656,000	195,000
	23	249,000	605,000	818,000	233,000	41,000	1,946,000	188,000
	30	230,000	1,305,000	850,000	222,000	46,000	2,652,000	206,000

LIVE STOCK RECEIVED AT CHICAGO

Receipts of Live Stock at the Union Stock Yards, Chicago, for 57 years

	Cattle	Calves	Hogs	Sheep	Horses
1865 5 days...	613	.....	17,764	1,433	.....
1866.....	393,007	.....	961,746	207,987	1,553
1867.....	329,188	.....	1,696,738	180,888	847
1868.....	324,524	.....	1,706,782	270,891	1,902
1869.....	403,102	.....	1,661,869	340,072	1,524
1870.....	532,964	.....	1,693,168	349,853	3,537
1871.....	543,050	.....	2,380,083	315,053	5,963
1872.....	684,075	.....	3,252,623	310,211	12,145
1873.....	761,428	.....	4,437,750	291,734	20,289
1874.....	843,966	.....	4,258,379	333,655	17,588
1875.....	920,843	.....	3,912,110	418,948	11,346
1876.....	1,096,745	.....	4,190,006	364,005	8,159
1877.....	1,033,151	.....	4,025,970	310,240	7,874
1878.....	1,083,068	.....	6,339,654	310,420	9,415
1879.....	1,215,732	.....	6,448,330	325,119	10,473
1880.....	1,382,477	.....	7,059,555	335,810	10,398
1881.....	1,498,550	48,948	6,474,844	493,624	12,909
1882.....	1,582,530	24,965	5,817,504	628,887	13,856
1883.....	1,878,944	30,223	5,640,625	749,917	15,255
1884.....	1,817,697	52,353	5,351,967	801,630	18,602
1885.....	1,905,618	58,500	6,937,535	1,003,598	19,356
1886.....	1,963,900	51,290	6,718,761	1,008,790	27,599
1887.....	2,382,008	65,859	5,470,852	1,360,862	46,404
1888.....	2,611,543	96,086	4,921,712	1,515,014	55,333
1889.....	3,023,281	122,968	5,998,526	1,832,469	79,926
1890.....	3,484,280	175,025	7,663,829	2,182,667	101,566
1891.....	3,250,359	205,383	8,600,805	2,153,537	94,396
1892.....	3,571,796	197,576	7,714,435	2,145,079	86,998
1893.....	3,133,406	210,557	6,057,278	3,031,174	82,492
1894.....	2,974,363	160,949	7,483,228	3,099,725	97,415
1895.....	2,588,558	168,740	7,885,283	3,406,739	113,193
1896.....	2,600,476	138,337	7,659,472	3,590,655	105,978
1897.....	2,554,924	122,976	8,363,724	3,606,640	111,601
1898.....	2,480,897	132,733	8,817,114	3,589,439	118,754
1899.....	2,514,446	136,676	8,177,870	3,682,832	111,611
1900.....	2,729,046	136,310	8,109,064	3,548,885	99,010
1901.....	3,031,396	181,824	8,290,494	4,044,095	109,353
1902.....	2,941,559	251,747	7,895,238	4,515,716	102,100
1903.....	3,432,486	271,743	7,325,923	4,582,760	100,603
1904.....	3,259,185	267,499	7,238,746	4,504,630	105,949
1905.....	3,410,469	380,835	7,725,738	4,736,558	127,250
1906.....	3,329,250	413,269	7,275,063	4,805,449	126,979
1907.....	3,305,314	421,934	7,201,061	4,218,115	102,055
1908.....	3,039,206	421,671	8,131,465	4,351,889	92,138
1909.....	2,929,805	409,714	6,619,018	4,441,424	91,411
1910.....	3,052,958	499,941	5,586,858	5,229,294	83,439
1911.....	2,931,831	521,512	7,103,360	6,736,244	104,545
1912.....	2,652,342	505,401	7,180,967	6,055,546	92,977
1913.....	2,513,074	375,382	7,570,938	5,902,798	90,615
1914.....	2,237,881	363,614	6,618,166	5,378,345	106,282
1915.....	2,282,752	422,221	7,652,071	3,510,015	165,253
1916.....	2,730,176	519,624	9,188,224	4,291,024	205,449
1917.....	3,209,427	610,844	7,168,852	3,595,228	107,311
1918.....	3,789,922	657,767	8,614,190	4,629,438	87,820
1919.....	3,502,400	751,008	8,672,476	5,243,957	45,762
1920.....	3,107,090	742,405	7,526,120	4,005,237	43,020
1921.....	2,793,294	746,214	8,147,646	4,734,408	33,723
1922.....	3,163,009	771,489	8,156,472	3,873,917	31,689
Total.....	128,719,281	12,844,142	360,796,031	150,484,957	3,690,990

Total value of Live Stock received for 56 years, \$14,955,639,747.

LIVE STOCK SHIPPED FROM CHICAGO

Shipments of Live Stock from the Union Stock Yards, Chicago, for 57 years

	Cattle	Calves	Hogs	Sheep	Horses
1865	5 days—No Shipments.				
1866	263,693		482,875	75,447	162
1867	203,580		758,789	50,275	387
1868	215,987		1,020,329	81,634	2,185
1869	294,717		1,086,305	108,690	1,538
1870	391,709		924,453	116,711	3,488
1871	401,927		1,162,286	135,084	5,482
1872	510,025		1,835,594	145,016	10,625
1873	574,181		2,197,557	115,235	18,540
1874	622,929		2,330,361	155,555	16,608
1875	696,534		1,582,643	243,604	11,129
1876	797,724		1,131,635	195,925	6,839
1877	703,402		951,221	155,354	6,598
1878	699,108		1,286,906	156,727	8,176
1879	726,903		1,692,361	159,266	9,289
1880	886,614		1,394,990	156,510	8,713
1881	938,713	33,465	1,289,679	253,938	11,108
1882	921,009	10,229	1,747,722	314,200	12,788
1883	966,758	12,671	1,319,392	374,463	14,698
1884	791,884	31,089	1,392,615	290,352	18,247
1885	744,093	33,610	1,797,446	260,277	18,582
1886	704,675	18,657	2,090,784	266,912	26,388
1887	791,483	15,956	1,812,001	445,094	46,155
1888	968,385	23,663	1,751,829	601,241	52,866
1889	1,259,971	35,576	1,786,659	711,315	73,311
1890	1,260,309	61,466	1,985,700	925,854	94,362
1891	1,066,264	48,331	2,962,514	688,205	87,273
1892	1,121,675	31,004	2,926,145	483,368	74,368
1893	900,163	13,832	2,149,410	442,865	70,011
1894	950,738	11,888	2,465,058	333,398	90,441
1895	785,092	9,882	2,100,613	474,646	109,146
1896	818,326	6,457	1,896,312	561,239	98,445
1897	843,392	11,217	1,629,984	638,110	101,006
1898	865,642	27,844	1,340,544	543,425	102,234
1899	811,874	18,187	1,689,439	386,991	100,047
1900	934,649	14,060	1,452,183	487,254	91,703
1901	1,031,576	19,387	1,300,962	763,292	102,738
1902	909,915	26,770	1,251,798	831,728	96,432
1903	1,269,455	26,244	1,237,554	1,000,109	94,788
1904	1,326,332	23,416	1,626,022	1,362,270	98,032
1905	1,410,213	26,827	2,028,106	1,355,865	108,633
1906	1,352,998	23,325	1,742,606	1,341,273	106,604
1907	1,452,074	24,837	1,711,902	1,148,724	85,534
1908	1,355,336	31,342	1,869,758	1,214,072	76,021
1909	1,267,679	29,576	1,663,993	940,321	75,976
1910	1,311,884	35,199	1,202,390	1,493,948	67,110
1911	1,216,552	27,951	1,526,722	1,283,423	89,924
1912	971,206	22,469	1,572,652	1,174,673	80,691
1913	982,449	18,461	1,672,646	1,449,692	81,495
1914	807,111	16,709	1,290,712	1,273,264	94,335
1915	381,703	10,342	1,132,046	253,005	148,442
1916	701,672	24,545	1,404,727	829,405	193,290
1917	835,027	32,171	1,219,328	836,426	100,103
1918	989,871	35,438	970,864	1,205,210	87,057
1919	1,171,167	50,340	1,100,635	1,309,005	43,492
1920	1,193,564	53,068	1,656,528	1,202,148	39,408
1921	1,109,609	53,153	2,170,433	1,351,753	29,924
1922	1,087,413	49,722	1,852,006	1,273,107	27,839
Total	50,568,934	1,130,376	90,609,624	36,456,893	3,330,786

RECAPITULATION

Receipts of Live Stock of all kinds during 57 years

Cattle.....	128,719,281	
Calves.....	12,844,142	
Hogs.....	360,796,031	
Sheep.....	150,484,957	
Horses.....	3,690,990	
		656,535,401

Shipments of Live Stock of all kinds during 57 years

Cattle.....	50,568,934	
Calves.....	1,130,376	
Hogs.....	90,609,624	
Sheep.....	36,456,893	
Horses.....	3,330,786	
		182,096,613
Grand total handled by the Union Stock Yards since its establishment.....		838,632,014

GRAIN RECEIPTS AND SHIPMENTS BY CROPS

*Statement showing the receipts and shipments of grain at and from Chicago
BY CROP YEARS since 1888. 000 omitted.*

	WHEAT Years Ending July 1		CORN Years Ending November 1		OATS Years Ending August 1		RYE Years Ending July 1		BARLEY Years Ending August 1	
	Received Bu.	Shipped Bu.	Received Bu.	Shipped Bu.	Received Bu.	Shipped Bu.	Received Bu.	Shipped Bu.	Received Bu.	Shipped Bu.
1888.....	20,068	22,894	64,899	60,670	49,482	41,023	1,099	917	12,116	7,566
1889.....	12,521	12,670	82,451	83,158	50,031	43,558	2,823	2,253	13,118	8,240
1890.....	19,668	14,149	96,256	95,010	67,896	67,955	3,679	3,771	15,164	8,617
1891.....	15,427	19,890	68,122	62,159	67,656	57,309	2,971	2,446	16,147	7,957
1892.....	46,520	41,117	80,761	69,556	81,182	79,728	9,528	8,027	15,005	10,692
1893.....	60,895	42,890	84,314	75,241	81,172	64,698	3,020	2,198	15,604	9,470
1894.....	21,152	19,203	71,353	59,483	77,549	57,801	1,644	1,048	12,350	6,602
1895.....	23,215	21,545	58,405	56,718	62,923	55,918	1,458	1,110	13,153	7,262
1896.....	21,842	23,272	92,819	87,253	98,429	76,933	1,431	1,088	17,469	10,500
1897.....	18,108	23,622	113,031	92,838	112,015	87,603	2,573	2,024	16,675	9,902
1898.....	37,816	37,677	123,158	123,309	116,961	103,913	4,007	4,187	16,803	7,368
1899.....	36,406	22,957	139,443	125,763	113,197	81,590	5,104	4,198	17,030	6,257
1900.....	28,089	14,947	130,709	110,402	111,508	83,344	2,322	1,635	19,082	7,352
1901.....	52,896	47,017	97,176	71,360	100,820	85,091	1,932	1,435	14,486	3,646
1902.....	45,229	38,614	46,143	44,025	71,006	58,985	2,815	1,625	16,383	4,052
1903.....	36,726	26,752	96,942	87,549	96,240	65,483	4,330	3,614	19,504	3,219
1904.....	25,498	20,608	85,799	73,836	75,140	51,801	2,467	1,655	24,159	4,205
1905.....	26,090	17,777	116,459	92,777	71,641	50,203	1,843	1,379	26,486	5,516
1906.....	22,722	13,453	102,626	80,417	100,594	81,448	2,525	1,256	25,911	8,411
1907.....	31,331	16,376	126,718	95,795	92,526	69,198	2,553	1,941	20,964	6,657
1908.....	23,485	28,991	86,685	68,577	97,974	75,326	2,067	1,558	18,099	7,112
1909.....	21,896	21,013	92,486	74,373	84,878	75,004	1,533	1,114	29,145	9,127
1910.....	27,914	21,051	96,735	72,605	88,950	74,682	1,362	609	26,730	7,197
1911.....	28,902	17,209	113,808	92,562	108,002	89,617	1,122	525	20,104	6,961
1912.....	36,393	29,004	109,152	72,840	87,625	70,107	2,077	924	20,677	3,842
1913.....	44,180	43,115	131,428	94,311	147,105	116,277	3,290	1,766	31,814	7,316
1914.....	50,824	47,906	84,954	57,329	105,738	98,433	3,206	1,620	25,033	5,725
1915.....	107,718	90,638	116,348	80,493	142,976	129,885	3,244	2,506	25,418	8,502
1916.....	84,800	61,713	100,763	62,433	150,478	122,725	5,652	4,646	33,147	11,816
1917.....	56,647	47,225	78,690	40,559	144,797	107,631	5,453	4,480	26,669	7,447
1918.....	13,734	8,028	99,880	34,539	134,315	86,740	3,766	2,361	21,127	6,071
1919.....	79,058	67,212	65,214	32,023	115,724	83,560	8,467	6,958	29,296	11,992
1920.....	74,290	61,540	87,671	34,670	80,740	61,549	6,129	6,244	11,771	5,405
1921.....	30,614	27,687	167,241	113,656	81,899	54,851	4,132	3,896	9,901	4,985
1922.....	52,571	46,335	187,884	120,243	78,042	65,322	4,246	4,556	7,573	3,117

GRAIN INSPECTION AT CHICAGO.

Number of cars inspected on arrival by months for six years.

1922.							1921.						
	Wheat Cars	Corn Cars	Oats Cars	Rye Cars	Barley Cars	Total all kinds Cars		Wheat Cars	Corn Cars	Oats Cars	Rye Cars	Barley Cars	Total all kinds Cars
January.....	379	13,559	2,751	58	368	17,115	January.....	568	11,681	2,340	151	432	15,172
February.....	650	15,084	3,063	129	429	19,355	February.....	468	7,443	1,566	136	271	9,884
March.....	510	5,597	2,254	114	312	8,787	March.....	1,191	8,907	2,552	83	357	13,090
April.....	1,294	2,899	1,640	116	151	6,100	April.....	699	2,846	1,775	78	330	5,728
May.....	7,049	5,656	3,236	613	262	16,816	May.....	966	5,893	2,158	109	316	9,442
June.....	646	8,095	2,700	55	314	11,810	June.....	1,434	13,665	4,267	108	306	19,780
July.....	6,435	6,524	2,912	328	211	16,410	July.....	9,945	4,809	4,421	952	256	20,383
August.....	11,154	5,628	4,259	800	482	22,323	August.....	9,050	9,947	8,541	783	415	28,736
September....	2,392	11,322	2,690	296	424	17,124	September....	2,414	13,020	3,139	177	350	19,100
October.....	1,903	7,772	2,878	322	434	13,309	October.....	1,078	11,686	2,816	105	294	15,979
November....	1,222	4,934	3,043	514	465	10,178	November....	649	4,509	1,710	286	245	7,399
December....	1,542	12,225	3,312	306	573	17,958	December....	368	9,529	2,167	87	300	12,451
Total.....	35,176	99,295	34,738	3,651	4,425	177,285	Total.....	28,830	103,935	37,452	3,055	3,872	177,144
1920.							1919.						
	Wheat Cars	Corn Cars	Oats Cars	Rye Cars	Barley Cars	Total all kinds Cars		Wheat Cars	Corn Cars	Oats Cars	Rye Cars	Barley Cars	Total all kinds Cars
January.....	712	4,514	2,751	344	476	8,797	January.....	1,890	5,561	2,275	1,238	1,340	12,304
February.....	489	3,946	2,260	172	337	7,204	February.....	1,675	2,654	1,718	793	962	7,802
March.....	292	4,210	1,782	215	410	6,909	March.....	581	2,654	1,391	260	1,595	6,481
April.....	94	1,083	858	89	164	2,288	April.....	354	4,664	2,244	674	1,694	9,630
May.....	184	1,782	1,474	162	452	4,054	May.....	271	2,433	2,375	291	967	6,337
June.....	300	5,195	1,555	184	408	7,642	June.....	287	5,299	4,100	148	1,681	11,515
July.....	1,172	5,161	2,777	238	412	9,760	July.....	7,247	3,266	4,771	460	1,303	17,047
August.....	4,747	2,243	4,893	412	217	12,512	August.....	15,156	2,159	4,874	677	488	23,354
September....	2,127	7,500	3,880	517	551	14,575	September....	13,658	5,085	3,455	271	705	23,174
October.....	718	6,609	2,736	309	443	10,815	October.....	5,658	3,126	3,712	347	525	13,368
November....	629	2,029	1,691	172	795	5,316	November....	1,824	3,388	2,065	211	616	8,104
December....	940	3,504	1,710	405	628	7,187	December....	871	4,736	2,282	267	594	8,750
Total.....	12,404	47,776	28,367	3,219	5,293	97,059	Total.....	49,472	45,025	35,262	5,637	12,470	147,866
1918.							1917.						
	Wheat Cars	Corn Cars	Oats Cars	Rye Cars	Barley Cars	Total all kinds Cars		Wheat Cars	Corn Cars	Oats Cars	Rye Cars	Barley Cars	Total all kinds Cars
January.....	158	3,959	2,341	99	554	7,111	January.....	1,321	7,301	3,605	319	1,374	13,920
February.....	212	6,866	3,669	140	662	11,549	February.....	1,159	4,721	2,810	110	774	9,574
March.....	296	8,182	3,625	453	858	13,414	March.....	1,439	4,703	4,542	201	985	11,870
April.....	161	5,246	4,498	219	466	10,590	April.....	1,493	2,824	4,185	214	860	9,576
May.....	148	3,250	3,388	98	452	7,336	May.....	1,549	3,540	3,748	104	453	9,394
June.....	67	5,416	3,572	66	323	9,444	June.....	838	4,648	3,866	79	375	9,806
July.....	6,282	7,331	5,802	203	109	19,727	July.....	577	2,846	3,273	46	369	7,111
August.....	21,275	3,603	11,275	725	776	37,654	August.....	2,432	2,467	7,688	362	858	13,807
September....	10,846	7,232	4,779	641	610	24,108	September....	1,520	2,021	7,124	417	1,407	12,489
October.....	4,008	8,266	4,505	289	1,355	18,423	October.....	1,776	2,103	6,314	471	1,692	12,356
November....	3,695	4,088	4,737	617	933	14,070	November....	1,555	3,503	5,360	321	1,524	12,263
December....	3,769	3,760	4,876	586	1,164	14,155	December....	551	4,520	3,942	299	1,252	10,564
Total.....	50,917	67,199	57,067	4,136	8,262	187,581	Total.....	16,210	45,197	56,457	2,943	11,923	132,730

STATE INSPECTION AND WEIGHING RATES

FOR "IN" INSPECTION:

On all wheat and corn or other grain where moisture test of same is now or hereafter required or given, one-half cent ($\frac{1}{2}$ c) per bag.

IF IN BULK:

One dollar (\$1.00) per carload.
Twenty-five cents (25c) per wagon or cartload,
Seventy-five cents (75c) per one thousand (1,000) bushels from boats.

On all other grains, where no moisture test is required or given, one-half cent ($\frac{1}{2}$ c) per bag.

IF IN BULK:

Seventy-five cents (75c) per carload.
Twenty-five cents (25c) per wagon or cartload,
Fifty cents (50c) per one thousand (1,000) bushels from boats.

FOR "OUT" INSPECTION:

On all wheat or corn or other grains where moisture test of same is now or hereafter required or given, one-half cent ($\frac{1}{2}$ c) per bag.

IF IN BULK:

One dollar (\$1.00) per carload,
Seventy-five cents (75c) per one thousand (1,000) bushels to boats,
Twenty-five cents (25c) per wagon or cartload,

On all other grains where no moisture test is required or given, one-half cent ($\frac{1}{2}$ c) per bag.

IF IN BULK:

Seventy-five cents (75c) per carload,
Fifty cents (50c) per one thousand (1,000) bushels to boats.
Twenty-five cents (25c) per wagon or cartload.

CHARLES J. PETERS, *Chief Inspector*,
312 So. Clark Street.

Department of Grain and Commerce in charge of grain inspection:

GEORGE A. BARR, *Director*.

Registrar:

GUSTAVE HETZEL, 312 So. Clark Street.

Committee of appeals on grain inspection:

SAMUEL H. SMITH.

WALTER METCALF.

WM. HUNT.

BOARD OF TRADE DEPARTMENTS

Grain sampling and seed inspection department:

JAMES A. NOBLE, *Chief Grain Sampler*.

Forty (40) cents per carload for sampling grain, and the moisture test on same to be charged at the rate of fifteen (15) cents per car.

Twenty-five (25) cents per 1,000 bushels for sampling grain loaded into or unloaded from vessels.
Sampling bulkhead cars to be at the rate of two (2) cars for bulkhead samples, and moisture test to be fifteen (15) cents for each bulkhead test.

Special car sampling to be arranged as per special agreement.
Special moisture testing to be twenty-five (25) cents per sample.
Sampling of bulk and sacked seeds as follows:

SCALE OF PRICES.

Timothy, Clover and Other Seeds

1 to 30 bags.....	.5	cents per bag
31 to 300 bags.....	2½	cents per bag
301 to 500 bags and up.....	2	cents per bag
Bulk Seed.....	\$1.00	

Minimum of 50 cents.

FLAXSEED

JAMES A. NOBLE, *Chief Inspector*.

For inspecting flax seed received in bulk—for each carload of one grade.....\$0.75
For inspecting flaxseed received in bulk—where two or more grades are found in the same car—

for each grade.....	.50
For each one thousand bushels from elevator or warehouse to lake transportation.....	.75
For each bag lot of 100 bags or under.....	.50
For each additional bag over 100 bags.....	½c
For each wagon-load*.....	16½
No inspection charge less than.....	.50

*Four wagon-loads to be counted as equal to 1 carload.

BOARD OF TRADE DEPARTMENTS—Continued

WEIGHING DEPARTMENT

H. A. FOSS, *Weighmaster and Custodian.*

WEIGHING CHARGES.

Grain, by cargo, from elevator to vessels, per M bu.....	\$0 25
Grain, by cargo, from vessels to elevators, per M bu.....	25
Grain, from canal-boats, per M bu.....	25
Grain in bulk, per car-load when received.....	80
Grain in bulk, per car-load when shipped.....	70
Flaxseed in bags or bulk, not including handling labor.....	5 cents per sack
Grain, seed, beans, potatoes and similar articles in bags, per bag.....	04
Car Inspection receiving yards.....	25

PROVISION INSPECTION DEPARTMENT.

W. L. GREGSON, *Chief Inspector and Registrar.*

For inspecting beef and pork—for the first five barrels, per brl.....	\$1 00
For inspecting beef and pork—for each additional brl.....	30
For inspecting S. P. meats—for the first five tierces, per tc.....	1 00
For inspecting S. P. meats—for each additional tc.....	25
For inspecting boxed meats—for the first five boxes, per box.....	1 00
For inspecting boxed meats—for each additional box.....	50

In case the whole of the lot is inspected, not including labor and coopering:

For inspecting beef and pork, per brl.....	\$0 12½
For inspecting S. P. meats—in lots of fifty tierces or more, per tc.....	15
For inspecting S. P. meats—in lots of less than fifty tierces, per tc.....	17½
For inspecting S. P. meats—in lots of one hundred tierces or more, per tc.....	12½
For inspecting S. P. meats—loose, per M.....	33⅓
For inspecting bulk or boxed meats—in car-load lots or more, per M lbs.....	17½
For inspecting lard—in lots of one hundred tierces or more, per tc.....	05
For inspecting or sampling tallow, grease and oils, per pkg.....	06
For weighing lard and grease, per package.....	05
For weighing lard, in packages other than tierces, per M lbs.....	17½
For weighing tallow, in half hogsheads or smaller packages, per package..	05
For weighing tallow, in hogsheads, per package.....	12½
For weighing bulk meats, not including labor, per M lbs.....	12½
For stripping lard or grease at regular warehouse—per package.....	50

FLOUR.

JOHN T. CANVIN, *Chief Inspector.*

For inspecting flour, per brl.....	\$0 02½
For inspecting flour, in sacks under 98 lbs., per sack.....	01

TRANSPORTATION DEPARTMENT.

JOHN S. BROWN, *Manager.*

GRAIN INSPECTION AT CHICAGO

CHARLES J. PETERS, Chief Grain Inspector, Illinois State Grain Inspection Department.

Number of Cars inspected on arrival, by months, during 1922.

WHEAT

Months	Winter Wheat—Cars						Northern Spring Wheat—Cars						Mixed Wheat—Cars						Total
	No. 1 Winter	No. 2 Winter	No. 3 Winter	No. 4 Winter	Low Grades.	Total	No. 1 Spring	No. 2 Spring	No. 3 Spring	No. 4 Spring	Low Grades	Total	No. 1	No. 2	No. 3	No. 4	Low Grades	Total	
January.....	20	67	35	17	47	186	46	42	37	7	8	140	3	11	27	4	8	53	379
February.....	12	158	126	37	87	420	36	45	22	23	11	137	1	22	43	12	15	93	650
March.....	12	182	51	16	67	328	25	20	15	14	5	79	5	29	34	7	28	103	510
April.....	30	824	275	15	51	1195	6	4	6	7	5	28	2	17	27	10	15	71	1294
May.....	112	5067	1255	59	243	6736	32	11	26	14	12	95	8	88	67	22	33	218	7049
June.....	27	355	68	13	60	523	25	19	25	10	5	84	2	12	8	.....	17	39	646
July.....	961	2642	1170	274	156	5203	27	9	13	8	5	62	142	795	187	20	26	1170	6435
August.....	1491	4590	2162	507	260	9010	278	34	21	4	6	343	209	1160	354	41	37	1801	11154
September....	146	709	690	137	171	1853	267	40	19	9	20	355	11	92	45	9	27	184	2392
October.....	89	423	486	73	188	1259	304	111	38	12	25	490	32	62	25	4	31	154	1903
November.....	88	302	185	15	173	763	159	71	33	6	20	289	28	83	28	5	26	170	1222
December.....	120	805	137	24	88	1174	102	43	17	10	16	188	25	91	30	8	26	180	1542
Total, 1922..	3108	16124	6640	1187	1591	28650	1307	449	272	124	138	2290	468	2462	875	142	289	4236	35176
Total, 1921..	3837	11930	3939	1043	1497	22246	602	426	852	394	421	2695	923	1640	736	202	388	3889	28830
Total, 1920..	3784	2114	847	307	296	7348	557	360	696	615	640	2868	1064	547	316	132	129	2188	12404
Total, 1919..	3506	14540	10667	4250	1997	34960	1812	1883	2613	1549	1095	8952	741	2176	1737	613	393	5560	49472
Total, 1918..	22121	13598	2203	767	913	39602	4848	2185	1515	683	564	9795	665	497	161	80	117	1520	50917

Months	Corn—Cars																			
	No. 1 Yellow	No. 2 Yellow	No. 3 Yellow	No. 4 Yellow	No. 5 Yellow	No. 6 Yellow	No. 1 White	No. 2 White	No. 3 White	No. 4 White	No. 5 White	No. 6 White	No. 1 Mixed	No. 2 Mixed	No. 3 Mixed	No. 4 Mixed	No. 5 Mixed	No. 6 Mixed	Low Grades	Total
January.....	113	2174	3399	1042	610	577	40	489	1087	456	161	81	54	1057	1732	319	58	27	83	13559
February.....	67	1940	3764	1424	966	938	24	458	1159	578	272	152	25	942	1813	333	75	61	93	15084
March.....	27	838	1517	368	198	229	9	238	295	114	67	47	10	475	871	175	42	25	52	5597
April.....	13	550	696	156	64	80	...	85	96	33	32	13	6	310	590	109	22	20	24	2899
May.....	133	2017	700	217	128	143	23	443	175	68	45	49	40	855	443	61	21	43	52	5656
June.....	215	2494	622	509	460	546	31	733	256	221	129	74	93	1202	172	60	44	78	156	8095
July.....	245	1781	429	401	385	447	41	666	253	222	117	94	78	874	141	70	42	89	149	6524
August.....	137	1648	450	348	256	258	27	638	168	169	109	52	44	917	135	62	25	65	120	5628
September....	239	3692	1102	847	557	562	40	1045	352	303	227	136	94	1512	185	118	67	73	171	11322
October.....	140	2851	634	453	387	388	22	649	232	192	99	69	78	1171	149	82	47	55	74	7772
November....	60	974	828	397	226	227	6	414	434	162	77	22	41	569	237	128	49	29	54	4934
December....	25	1408	4330	1130	145	70	8	812	1742	263	34	10	14	586	1116	437	43	18	34	12225
Total, 1922..	1414	22367	18471	7292	4382	4465	271	6670	6249	2781	1369	799	577	10470	7584	1954	535	583	1062	99295
Total, 1921..	19309	16041	8417	10766	4026	2149	5690	5621	2707	2338	706	406	4194	6848	3867	5245	2365	1051	2189	103935
Total, 1920..	8576	5073	2531	5368	2471	738	....	4698	1218	1384	374	144	....	5172	2024	2762	1720	825	2698	47776
Total, 1919..	3157	4971	3784	5043	3311	1447	....	2824	1906	2534	1453	704	....	3363	1917	1927	1576	1341	3767	45025
Total, 1918..	70	737	2393	3576	5690	6620	....	359	949	1598	2172	2914	....	186	701	829	1295	1589	35519	67199

Receipts by lake: Wheat, 1,205,000 bu., Rye, 615,000 bu.

GRAIN INSPECTION—Continued

Months	Oats—Cars										Rye—Cars						Barley—Cars					
	No. 1 White	No. 2 White	No. 3 White	No. 4 White	No. 1 Mixed	No. 2 Mixed	No. 3 Mixed	No. 4 Mixed	Low Grades	Total	No. 1	No. 2	No. 3	No. 4	Low Grades	Total	No. 1	No. 2	No. 3	No. 4	Low Grades	Total
January.....	21	614	1607	483	...	1	1	...	24	2751	1	30	17	9	1	58	...	4	114	180	70	368
February.....	77	737	1597	594	1	2	3	1	51	3063	1	67	50	8	3	129	...	15	147	194	73	429
March.....	49	421	1316	434	...	1	1	...	32	2254	3	53	39	15	4	114	...	7	97	123	85	312
April.....	23	259	962	336	...	...	1	2	57	1640	6	64	37	5	4	116	...	3	25	59	64	151
May.....	131	875	1762	419	...	2	4	...	43	3236	9	533	47	22	2	613	...	2	68	108	84	262
June.....	113	817	1422	316	...	1	1	...	30	2700	...	25	19	8	3	55	...	9	79	121	105	314
July.....	86	922	1561	298	1	3	2	2	37	2912	16	178	108	24	2	328	...	5	94	76	36	211
August.....	90	1584	2322	166	...	8	4	...	85	4259	36	398	286	65	15	800	1	38	301	101	41	482
September.....	80	1032	1395	87	...	3	1	...	92	2690	18	189	57	15	17	296	1	43	186	125	69	424
October.....	59	933	1680	147	1	2	1	1	54	2878	31	178	80	20	13	322	...	52	181	122	79	434
November.....	86	971	1495	330	...	6	1	2	152	3043	38	234	204	31	7	514	...	36	247	90	92	465
December.....	110	990	1848	270	3	3	2	...	86	3312	24	160	90	22	10	306	...	37	280	128	128	573
Total, 1922.....	925	10155	18967	3880	6	32	22	8	743	34738	183	2109	1034	244	81	3651	2	251	1819	1427	926	4425
Total, 1921.....	2443	10899	16564	6282	12	64	26	16	1146	37452	321	1814	616	211	93	3055	4	176	1477	1491	724	3872
Total, 1920.....	1995	11622	13013	1002	...	198	73	20	444	28367	350	1838	707	230	94	3219	4	175	2131	1745	1238	5293
Total, 1919.....	29	6926	19836	2506	...	279	45	24	373	35262	239	3554	1243	487	114	5637	...	166	5787	4511	539	12470

RECAPITULATION

1922	Wheat, Cars	Corn, Cars	Oats, Cars	Rye, Cars	Barley, Cars	Total, Cars
January.....	379	13,559	2,751	58	368	17,115
February.....	650	15,084	3,063	129	429	19,355
March.....	510	5,597	2,254	114	312	8,787
April.....	1,294	2,899	1,640	116	151	6,100
May.....	7,049	5,656	3,236	613	262	16,816
June.....	646	8,095	2,700	55	314	11,810
July.....	6,435	6,524	2,912	328	211	16,410
August.....	11,154	5,628	4,259	800	482	22,323
September.....	2,392	11,322	2,690	296	424	17,124
October.....	1,903	7,772	2,878	322	434	13,309
November.....	1,222	4,934	3,043	514	465	10,178
December.....	1,542	12,225	3,312	306	573	17,958
Total, 1922.....	35,176	99,295	34,738	3,651	4,425	177,285
Total, 1921.....	28,830	103,935	37,452	3,055	3,872	177,144
Total, 1920.....	12,404	47,776	28,367	3,219	5,293	97,059
Total, 1919.....	49,472	45,025	35,262	5,637	12,470	147,866
Total, 1918.....	50,917	67,199	57,007	4,136	8,262	187,581
Total, 1917.....	16,210	45,197	56,457	2,943	11,923	132,730
Total, 1916.....	41,202	69,512	72,120	3,088	18,009	204,931
Total, 1915.....	47,637	63,568	60,968	3,489	13,125	188,787
Total, 1914.....	68,196	73,399	64,094	1,830	13,041	220,560
Total, 1913.....	35,116	94,942	56,976	2,062	16,038	205,134
Total, 1912.....	25,398	87,052	61,834	1,578	10,866	186,728
Total, 1911.....	30,101	89,814	51,908	1,185	13,892	186,900
Total, 1910.....	22,720	85,239	56,243	818	15,757	180,777
Total, 1909.....	17,834	73,491	49,674	1,163	16,728	158,890
Total, 1908.....	17,826	74,742	56,476	1,403	17,984	168,431

Total number of cars of all kinds of grain inspected from 1875 to 1922, inclusive, 10,066,784.

REGULAR WAREHOUSES

For the storage of Grain and Flaxseed, under the rules of the Board of Trade of the City of Chicago and the regulations and requirements of its Board of Directors, for the term ending the first day of July, 1923.

Regular From	NAME OF WAREHOUSE	OPERATED BY	Capacity Bushels
July 1, 1922	Armour Elevator, comprising houses A and B.....	Armour Grain Company.....	1,500,000
"	Armour Elevator C.....	Armour Grain Company.....	1,000,000
"	Calumet Elevator B.....	Central Elevator Company.....	1,000,000
"	Calumet Elevator C.....	Central Elevator Company.....	1,250,000
"	Chicago & St. Louis Elevator and Annex.....	J. Rosenbaum Grain Company.....	2,000,000
"	J. Rosenbaum Elevator B.....	J. Rosenbaum Grain Company.....	1,550,000
"	Rock Island Elevator A.....	J. Rosenbaum Grain Company.....	1,250,000
"	South Chicago Elevator C and Annex.....	South Chicago Elevator Company...	3,000,000
"	National Elevator.....	Rosenbaum Brothers.....	900,000
"	Wabash Elevator.....	Edward R. Bacon Grain Company...	1,500,000
"	Keystone Elevator (Part of).....	Edward R. Bacon Grain Company...	550,000
Total capacity.....			15,500,000

GRAIN STORAGE RATES FOR 1922-1923

Storage rates on all grain or flax seed received in bulk and in good condition shall not be in excess of one and one-quarter ($1\frac{1}{4}$) cents per bushel for the first ten days or part thereof, and one twentieth (1-20) of one cent per bushel for each additional day thereafter, so long as such grain or flax seed remains in good condition.

CHICAGO ELEVATOR WAREHOUSES

The following warehouses comprise all grain warehouses in the Chicago district, except those declared REGULAR under the rules of the Board of Trade of the City of Chicago.

NAME OF ELEVATOR	OPERATED BY	Capacity Bushels
*A. Dickinson (35th St.)	A. Dickinson Co.	600,000
Wright & Hills	American Linseed Co.	200,000
American Maize	American Maize Products Co.	100,000
Atlantic	Arcadia Farms Milling Co.	50,000
B. A. Eckhart Mill.	B. A. Eckhart Milling Co.	1,000,000
Badenoch	J. J. Badenoch Co.	350,000
*Belt	Rosenbaum Bros.	1,500,000
Byrnes	W. J. Byrnes & Co.	40,000
*Calumet A.	Central Elevator Co.	1,200,000
*Central	Armour Grain Co.	1,000,000
*Chicago & N. W. (Terminal)	Armour Grain Co.	3,500,000
*Columbia Malting Co.	Columbia Malting Co.	1,000,000
Concrete	Hales & Hunter Co.	1,500,000
*Cragin	Cragin Elevators Co.	600,000
*E. & R.	Ecker & Rissman Co.	500,000
Fleischman	Fleischman Malting Co.	450,000
Geist Bros.	Geist Bros.	20,000
*Grand Crossing	F. G. Ely	60,000
*Grand Trunk	E. R. Bacon	400,000
Hales	Hales & Hunter Co.	1,000,000
Hales & Carden	Brooks Elevator Co.	550,000
*Harvey	Harvey Grain Co.	270,000
Hayford	Frank Marshall	100,000
Hirst & Begley	Hirst & Begley Linseed Co.	75,000
*Interstate		400,000
*Irondale	J. Rosenbaum Grain Co.	1,000,000
*Kensington	Kensington Grain & Elevator Co.	300,000
*Keystone	E. R. Bacon	1,000,000
*McKenna & Dickey A.	McKenna & Dickey	50,000
*McKenna & Dickey B.	McKenna & Dickey	100,000
*Mid-West		1,000,000
*Minnesota	Armour Grain Co.	750,000
*New York Central	Central Elevator Co.	1,500,000
Northwestern Yeast	Northwestern Yeast Co.	350,000
*Norris	Norris Grain Co.	1,000,000
*Pennsylvania	Haley & Hunter	685,000
*Rialto	Nye-Jenks Grain Co.	1,000,000
*Rockwell	W. E. Ellis	80,000
*J. Rosenbaum A.	J. Rosenbaum Grain Co.	400,000
Prairie State	Prairie State Milling Co.	100,000
*Santa Fe	Armour Grain Co.	1,500,000
Schwill Malt House	A. Schwill & Co.	3,000,000
*South Chicago D.	South Chicago Elevator Co.	1,500,000
*Standard	Norris Grain Co.	400,000
Star & Crescent	Star & Crescent Milling Co.	500,000
*Union	Armour Grain Co.	1,800,000
Western Feed	Western Feed Mnfg. Co., Inc.	20,000
Total		34,500,000

*Operated under the Custodian Rule of the Board of Trade of the City of Chicago.

LIVE HOGS.

Receipts and Shipments during 1922.

(As reported by the Union Stock Yards Co.)

RECEIPTS.		SHIPMENTS.	
Chicago & North Western Ry.....	1,765,388	Chicago & North Western Ry.....	40,163
Illinois Central R. R.....	1,083,496	Illinois Central R. R.....	78,745
Chicago, R. I. & Pacific Ry.....	1,225,752	Chicago, R. I. & Pacific Ry.....	51
Chicago, B. & Quincy R. R.....	1,303,533	Chicago, B. & Quincy R. R.....	250
Chicago & Alton R. R.....	155,173	Chicago & Alton R. R.....	10
Chicago & Eastern Ill. R. R.....	62,257	Chicago & Eastern Ill. R. R.....	8,684
Chicago, Mil. & St. Paul Ry.....	1,548,046	Chicago, Mil. & St. Paul Ry.....	26,490
Wabash Ry.....	252,055	Wabash Ry.....	2,126
Chicago Great Western.....	308,621	Chicago Great Western.....	
Atchison, Topeka & Santa Fe Ry.....	202,076	Atchison, Topeka & Santa Fe Ry.....	33
M. St. P. & S. S. M. Ry.....	59,158	M. St. P. & S. S. M. Ry.....	1
C. & O. of Indiana.....		C. & O. of Indiana.....	
Chicago, Ind. & Lou. Ry.....	34,204	Chicago, Ind. & Lou. Ry.....	7,607
Indiana Harbor R. R.....	276	Indiana Harbor R. R.....	
Pere Marquette R. R.....	1,613	Pere Marquette R. R.....	1,935
Michigan Central R. R.....	6,621	Michigan Central R. R.....	166,202
New York Central R. R.....	35,495	New York Central R. R.....	503,835
Pittsburgh, Ft. W. & Chicago Ry.....	9,099	Pittsburgh, Ft. W. & Chicago Ry.....	349,306
Pittsburgh, C. C. & St. L. Ry.....	24,735	Pittsburgh, C. C. & St. L. Ry.....	37,833
Baltimore & Ohio R. R.....	2,136	Baltimore & Ohio R. R.....	306,129
Grand Trunk Western.....	7,019	Grand Trunk Western.....	1,808
N. Y., Chicago & St. L. R. R.....	11,030	N. Y., Chicago & St. L. R. R.....	318,660
Chicago & Erie.....	6,662	Chicago & Erie.....	1,719
Baltimore & Ohio Chicago Terminal.....	189	Baltimore & Ohio Chicago Terminal.....	419
Driven in.....	51,838		
Total.....	8,156,472	Total.....	1,852,006
Received Outside Union Stock Yards.....	420,369	City consumption and packing.....	6,724,835
Grand Total.....	8,576,841	Grand Total.....	8,576,841

By months during 1922.

RECEIPTS.		Av. Wt.	SHIPMENTS.	
January.....	930,310	229	January.....	366,383
February.....	707,065	232	February.....	207,049
March.....	612,090	240	March.....	143,931
April.....	490,321	242	April.....	89,634
May.....	654,369	241	May.....	99,625
June.....	750,839	241	June.....	124,112
July.....	619,749	246	July.....	154,892
August.....	558,944	255	August.....	101,242
September.....	497,978	251	September.....	103,476
October.....	604,505	241	October.....	100,233
November.....	806,853	232	November.....	153,686
December.....	923,449	233	December.....	207,743
Total.....	8,156,472	239	Total.....	1,852,006
Received Outside Union Stock Yards...	420,369		City consumption and packing.....	6,724,835
Grand Total.....	8,576,841		Grand Total.....	8,576,841

Receipts of Live Hogs outside the Union Stock Yards, monthly during 1922.

January.....	36,678	May.....	37,421	September.....	21,302
February.....	33,301	June.....	34,423	October.....	28,821
March.....	31,574	July.....	36,534	November.....	45,586
April.....	22,105	August.....	30,668	December.....	61,956
				Total.....	420,369

CATTLE AND SHEEP.

Receipts and shipments at Chicago during 1922 by routes.

(As reported by the Union Stock Yards Co.)

RECEIPTS.			SHIPMENTS.		
	Cattle.	Sheep.		Cattle.	Sheep.
Chicago & North West. Ry.....	629,458	1,034,938	Chicago & North West. Ry.....	59,416	47,940
Ill. Cent. R. R.....	841,845	88,399	Ill. Cent. R. R.....	28,730	36,374
Chicago, R. I. & Pac. Ry.....	330,122	271,480	Chicago, R. I. & Pac.....	11,366	13,126
Chicago, B & Quincy R. R.....	642,088	837,037	Chicago, B. & Quincy R. R.....	32,696	38,293
Chicago & Alton R. R.....	164,384	52,768	Chicago & Alton R. R.....	5,720	2,078
Chicago & East Ill. R. R.....	50,598	163,113	Chicago & East Ill. R. R.....	9,757	23,082
Chicago, Mil. & St. P. Ry.....	581,158	791,442	Chicago, Mil. & St. P. Ry.....	32,157	29,299
Wabash Ry.....	95,266	54,629	Wabash Ry.....	18,581	55,337
Chicago Great West. R. R.....	100,682	94,444	Chicago Great West. R. R.....	3,310	3,812
Atch., Top. & Santa Fe Ry.....	128,924	86,851	Atch., Top. & Santa Fe Ry.....	8,655	2,261
M. St. P. & S. S. M. Ry.....	95,614	170,432	M. St. P. & S. S. M. Ry.....	896	5,987
C. & O. of Indiana.....	12	.....	C. & O. of Indiana.....	986	.....
Indiana Harbor R. R.....	97	62	Indiana Harbor R. R.....	.....	.....
Pere Marquette R. R.....	1,898	4,148	Pere Marquette R. R.....	5,291	18,321
Michigan Central R. R.....	3,691	17,565	Michigan Central R. R.....	40,210	154,265
New York Central Lines.....	26,226	45,084	New York Central Lines.....	100,976	139,791
Pitts., Ft. W. & Chicago Ry.....	6,044	6,217	Pitts., Ft. W. & Chicago Ry.....	245,150	278,743
P. C. C. & St. L. Ry.....	7,902	18,699	P. C. C. & St. L. Ry.....	34,543	35,771
Baltimore & Ohio R. R.....	1,211	1,653	Baltimore & Ohio R. R.....	209,451	173,720
Grand Trunk Western Ry.....	2,946	9,395	Grand Trunk Western Ry.....	22,170	86,543
N. Y. C. & St. L. R. R.....	5,952	3,410	N. Y. C. & St. L. R. R.....	174,656	91,543
Chicago & Erie R. R.....	3,036	5,518	Chicago & Erie R. R.....	11,033	9,728
Chicago, Ind. & Lou. Ry.....	31,182	110,318	Chicago, Ind. & Lou. Ry.....	29,440	27,093
Chicago & Illinois Western.....	49	.....	Chicago & Illinois Western.....	27	.....
Driven in.....	12,624	6,315	Chicago Junction.....	2,196	.....
Total.....	3,163,009	3,873,917	Total.....	1,087,413	1,273,107
			City consumption and pkg.....	2,075,596	2,600,810
				3,163,009	3,873,917

UNIVERSITY OF CHICAGO LIBRARY

CATTLE AND SHEEP. 1923

Receipts and shipments at Chicago during 1922 by months.

(As reported by the Union Stock Yards Co.)

RECEIPTS.			SHIPMENTS.		
	Cattle.	Sheep.		Cattle.	Sheep.
January.....	266,359	362,586	January.....	100,491	125,534
February.....	216,967	289,604	February.....	80,989	101,383
March.....	236,161	300,298	March.....	86,208	103,226
April.....	207,309	239,001	April.....	67,966	78,879
May.....	276,440	303,436	May.....	86,087	63,034
June.....	256,233	302,818	June.....	76,003	39,180
July.....	227,625	297,113	July.....	60,532	49,716
August.....	254,144	338,708	August.....	77,871	104,758
September.....	263,406	322,195	September.....	86,627	121,339
October.....	347,634	468,767	October.....	116,580	210,184
November.....	334,021	354,789	November.....	141,617	171,254
December.....	276,710	294,602	December.....	107,242	104,620
Totals.....	3,163,009	3,873,917	Totals.....	1,087,413	1,273,107
			City consumption and pkg.....	2,075,596	2,600,810
				3,163,009	3,873,917

FRESH MEATS AND LARD.

Receipts and shipments at Chicago during 1922, by routes.

	FRESH MEATS		LARD	
	Received. Lbs.	Shipped. Lbs.	Received. Lbs.	Shipped. Lbs.
Lake.....				
Illinois & Michigan Canal.....				
Chicago & North Western Railway.....	245,993,000	19,993,000	41,370,000	3,501,000
Illinois Central Railroad.....	35,995,000	45,168,000	12,559,000	14,340,000
Chicago, Rock Island & Pacific Railway.....	6,310,000	4,268,000	1,631,000	331,000
Chicago, Burlington & Quincy Railroad.....	22,226,000	6,353,000	18,241,000	514,000
Chicago & Alton Railroad.....	45,370,000	16,581,000	11,077,000	2,368,000
Chicago & Eastern Illinois Railroad.....		15,845,000		2,601,000
Chicago, Milwaukee & St. Paul Railway.....	54,207,000	11,750,000	416,000	1,430,000
Wabash Railway (west of Chicago).....	1,140,000	1,341,000	91,000	107,000
Chicago Great Western Railroad.....	3,514,000	810,000	2,266,000	1,087,000
Atchison, Topeka & Santa Fe Railway.....	11,392,000	1,900,000	213,000	209,000
Minneapolis, St. Paul & Sault Ste. Marie Railway.....	3,075,000	1,108,000	24,000	223,000
Elgin, Joliet & Eastern Railway.....				
Eastern and Southeastern Lines.....	7,153,000	1,159,365,000	1,063,000	426,963,000
Totals.....	436,375,000	1,284,482,000	88,951,000	453,674,000

FRESH MEATS AND LARD.

Receipts and shipments at Chicago during 1922, by months.

	FRESH MEATS		LARD	
	Received. Lbs.	Shipped. Lbs.	Received. Lbs.	Shipped. Lbs.
January.....	33,148,000	106,590,000	8,629,000	38,436,000
February.....	30,675,000	103,689,000	6,494,000	29,892,000
March.....	31,055,000	127,414,000	8,698,000	24,443,000
April.....	25,750,000	100,586,000	6,894,000	24,490,000
May.....	28,995,000	121,820,000	9,278,000	31,417,000
June.....	31,115,000	116,098,000	13,109,000	32,166,000
July.....	37,880,000	102,521,000	7,461,000	37,165,000
August.....	28,204,000	108,712,000	6,131,000	43,680,000
September.....	30,751,000	95,756,000	6,051,000	48,344,000
October.....	55,716,000	106,060,000	5,593,000	47,374,000
November.....	53,483,000	99,516,000	4,299,000	49,026,000
December.....	49,603,000	95,720,000	6,314,000	47,241,000
Totals.....	436,375,000	1,284,482,000	88,951,000	453,674,000

HOG PRODUCTS OTHER THAN LARD.

Receipts and shipments at Chicago during 1922, by routes.

	BARRELED PORK		CURED MEATS	
	Received. Brls.	Shipped. Brls.	Received. Lbs.	Shipped. Lbs.
Lake.....				
Illinois & Michigan Canal.....				
Chicago & North Western Railway.....	18,000	15,229	25,846,000	18,577,000
Illinois Central Railroad.....		13,563	790,000	37,706,000
Chicago, Rock Island & Pacific Railway.....		113	689,000	8,640,000
Chicago, Burlington & Quincy Railroad.....		135		12,501,000
Chicago & Alton Railroad.....		213	9,212,000	31,477,000
Chicago & Eastern Illinois Railroad.....		1,458		20,684,000
Chicago, Milwaukee & St. Paul Railway.....		612	4,651,000	13,343,000
Wabash Railway (west of Chicago).....				4,417,000
Chicago Great Western Railroad.....			998,000	2,409,000
Atchison, Topeka & Santa Fe Railway.....		24	257,000	5,651,000
Minneapolis, St. Paul & Sault Ste. Marie Railway.....		2,005		2,515,000
Elgin, Joliet & Eastern Railway.....				
Eastern and Southeastern Lines.....		243,558	968,000	526,597,000
Totals.....	18,000	276,910	43,411,000	684,517,000

HOG PRODUCTS OTHER THAN LARD.

Receipts and shipments at Chicago during 1922, by months.

	BARRELED PORK		CURED MEATS	
	Received. Brls.	Shipped. Brls.	Received. Lbs.	Shipped. Lbs.
January.....	800	25,407	3,048,000	58,120,000
February.....	400	24,575	3,773,000	50,499,000
March.....	200	22,877	2,493,000	55,871,000
April.....		21,610	2,967,000	49,454,000
May.....	400	26,330	2,238,000	57,984,000
June.....		26,337	3,938,000	57,156,000
July.....		22,959	4,417,000	56,690,000
August.....		20,252	7,155,000	56,892,000
September.....		19,211	7,322,000	56,749,000
October.....		21,686	3,931,000	62,261,000
November.....		21,120	1,226,000	61,091,000
December.....		24,546	903,000	61,750,000
Totals.....	18,000	276,910	43,411,000	684,517,000

38 CHICAGO CATTLE AND HOG STATISTICS.

Receipts and Shipments of CATTLE for a series of years.

	Received.	Shipped.		Received.	Shipped.		Received.	Shipped.
1884.....	1,817,697	791,884	1897.....	2,554,924	843,392	1910.....	3,052,958	1,311,884
1885.....	1,905,518	744,093	1898.....	2,480,897	865,642	1911.....	2,931,831	1,216,552
1886.....	1,963,900	704,675	1899.....	2,514,446	811,874	1912.....	2,652,343	971,206
1887.....	2,382,008	971,483	1900.....	2,729,046	934,649	1913.....	2,513,074	983,449
1888.....	2,611,543	968,385	1901.....	3,081,396	1,031,576	1914.....	2,237,881	807,111
1889.....	3,023,281	1,259,971	1902.....	2,941,559	909,916	1915.....	2,262,108	381,034
1890.....	3,484,280	1,280,309	1903.....	3,432,486	1,269,455	1916.....	2,730,176	701,672
1891.....	3,250,359	1,066,264	1904.....	3,259,185	1,326,332	1917.....	3,209,427	835,027
1892.....	3,571,796	1,121,676	1905.....	3,410,469	1,410,218	1918.....	3,789,922	989,871
1893.....	3,133,408	900,183	1906.....	3,329,250	1,352,998	1919.....	3,502,400	1,171,167
1894.....	2,974,363	950,738	1907.....	3,305,314	1,452,074	1920.....	3,107,090	1,193,564
1895.....	2,588,558	785,092	1908.....	3,039,206	1,355,336	1921.....	2,793,294	1,109,609
1896.....	2,600,478	818,326	1909.....	2,929,805	1,267,679	1922.....	3,163,009	1,087,413

Receipts and shipments of HOGS for a series of years.

	RECEIVED.			SHIPPED.		
	Live.	Dressed.	Totals.	Live.	Dressed.	Totals.
1891.....	8,600,805	9,901	8,610,706	2,962,514	122,185	3,084,699
1892.....	7,714,435	5,272	7,719,707	2,926,145	53,281	2,979,426
1893.....	6,057,278	21,810	6,079,088	2,149,410	86,467	2,185,877
1894.....	7,483,228	60,658	7,543,886	2,465,058	19,721	2,484,779
1895.....	7,886,283	44,262	7,929,545	2,100,613	53,136	2,153,749
1896.....	7,659,472	2,079	7,661,551	1,896,312	44,127	1,940,439
1897.....	8,863,724	1,698	8,865,422	1,629,964	64,481	1,694,445
1898.....	9,363,441	3,640	9,367,081	1,340,544	123,746	1,464,290
1899.....	8,721,596	1,485	8,723,081	1,689,439	98,459	1,787,898
1900.....	8,694,578	1,598	8,696,176	1,452,183	107,656	1,599,839
1901.....	8,903,189	5,513	8,908,702	1,300,962	115,989	1,416,951
1902.....	8,396,533	6,645	8,402,178	1,251,798	150,615	1,402,413
1903.....	7,847,859	18,042	7,866,901	1,237,554	113,665	1,351,219
1904.....	7,786,541	20,024	7,806,565	1,626,022	120,845	1,746,867
1905.....	8,319,690	11,487	8,331,177	2,028,106	150,218	2,178,324
1906.....	7,808,856	1,703	7,810,559	1,742,606	87,802	1,830,408
1907.....	7,717,280	587	7,717,867	1,711,902	86,862	1,798,764
1908.....	8,651,669	222	8,651,891	1,869,758	80,400	1,950,158
1909.....	7,035,054	671	7,035,625	1,663,993	29,405	1,693,398
1910.....	5,928,315	289	5,928,604	1,202,390	8,482	1,220,872
1911.....	7,456,309	18	7,456,327	1,526,722	58,498	1,585,220
1912.....	7,571,331	1,536	7,572,867	1,572,652	42,318	1,614,970
1913.....	7,966,477	.....	7,966,477	1,672,646	.....	1,672,646
1914.....	6,935,138	.....	6,935,138	1,290,712	.....	1,290,712
1915.....	8,084,392	.....	8,084,392	1,121,274	.....	1,121,274
1916.....	9,528,267	.....	9,528,267	1,404,727	.....	1,404,727
1917.....	7,444,611	.....	7,444,611	1,219,328	.....	1,219,328
1918.....	9,002,342	.....	9,002,342	970,864	.....	970,864
1919.....	9,037,269	.....	9,037,269	1,100,635	.....	1,100,635
1920.....	7,835,362	.....	7,835,362	1,656,528	.....	1,656,528
1921.....	8,486,729	.....	8,486,729	2,170,433	.....	2,170,433
1922.....	8,576,841	.....	8,576,841	1,852,006	.....	1,852,006

BEEF PACKING IN CHICAGO.

For a series of years, March 1 to March 1.

	Number of cattle packed.		Number of cattle packed.
1882-3.....	697,033*	1902-3.....	2,017,563*
1883-4.....	1,182,905*	1903-4.....	2,163,976*
1884-5.....	1,319,115*	1904-5.....	1,918,665*
1885-6.....	1,402,613*	1905-6.....	1,988,955*
1886-7.....	1,608,202*	1906-7.....	1,988,504*
1887-8.....	1,963,051*	1907-8.....	1,817,737*
1888-9.....	2,050,627*	1908-9.....	1,637,295*
1889-90.....	2,206,185*	1909-10.....	1,698,921*
1890-1.....	2,680,333*	1910-11.....	1,735,189*
1891-2.....	2,667,523*	1911-12.....	1,733,188*
1892-3.....	2,469,373*	1912-13.....	1,639,364*
1893-4.....	2,181,366*	1913-14.....	1,520,440*
1894-5.....	1,958,206*	1914-15.....	1,442,870*
1895-6.....	1,810,593*	1915-16.....	1,962,048*
1896-7.....	1,756,431*	1916-17.....	2,073,553*
1897-8.....	1,732,296*	1917-18.....	2,411,750*
1898-9.....	1,603,380*	1918-19.....	2,823,463*
1899-1900.....	1,734,778*	1919-20.....	2,252,291*
1900-1.....	1,814,921*	1920-21.....	1,836,442*
1901-2.....	2,047,489*	1921-22.....	1,701,637*

*Includes city consumption.

PORK PACKING.

The following shows the number of hogs packed during winter season at the large cities:

NOV. 1 TO MAR. 1.	Chicago	Cincinnati	St. Louis	Milwaukee	Louisville	Indnap'lis	Kan. City	Omaha
1921-22....	2,190,593	318,256	973,325	* 451,951	85,184	558,145	682,100	530,859
1920-21....	2,793,435	335,800	1,264,132	* 458,789	70,800	543,801	809,387	753,826
1919-20....	3,035,688	337,800	1,263,369	* 532,128	72,191	523,740	976,430	762,772
1918-19....	3,835,110	290,800	1,310,780	* 728,468	58,200	672,772	1,606,094	1,259,808
1917-18....	2,895,846	233,409	1,060,902	* 472,004	45,291	534,559	1,044,898	805,675
1916-17....	3,339,072	268,366	1,105,887	* 550,021	56,107	722,416	1,137,394	964,173
1915-16....	3,623,682	283,584	1,249,145	* 688,905	66,751	762,824	1,234,916	952,746
1914-15....	2,871,328	225,673	771,990	* 765,820	24,763	684,247	1,100,581	789,423
1913-14....	2,349,614	187,547	720,368	* 513,556	54,452	519,188	991,624	814,451
1912-13....	2,364,363	212,072	890,850	* 513,637	50,692	571,773	1,099,985	809,443
1911-12....	2,638,044	262,249	1,021,198	* 551,619	70,100	629,208	1,393,875	949,232
1910-11....	2,067,995	206,562	720,596	* 415,191	58,190	418,743	919,932	574,619
1909-10....	2,063,544	196,471	705,368	* 365,823	69,853	469,081	985,118	531,049
1908-09....	2,640,765	245,323	884,937	* 583,338	96,606	703,235	1,520,481	700,772
1907-08....	2,570,475	297,742	706,029	* 684,060	83,647	747,074	1,365,221	742,734
1906-07....	2,403,739	226,988	656,636	* 453,463	69,381	540,486	1,135,931	687,274
1905-06....	2,592,866	255,167	680,132	* 467,407	154,767	600,423	1,202,736	800,470
1904-05....	2,812,588	268,269	761,982	* 394,425	184,446	516,230	1,231,408	788,131
1903-04....	2,925,960	247,947	627,550	* 423,024	126,251	479,380	861,674	746,596
1902-03....	2,952,193	220,617	503,823	* 295,407	143,815	359,454	743,854	777,941
1901-02....	3,433,905	232,882	642,030	* 322,169	150,000	476,568	1,271,686	938,787
1900-01....	2,970,095	244,932	667,000	* 396,298	143,982	434,250	1,178,320	788,156
1899-00....	2,869,580	270,460	613,653	* 339,016	132,279	410,709	959,934	729,073
1898-99....	3,249,385	297,232	729,086	* 446,031	195,705	442,455	1,219,797	790,943
1897-98....	2,672,730	276,420	526,440	* 508,074	177,268	428,462	1,305,131	550,175
1896-97....	2,283,375	240,160	412,558	* 361,200	119,640	345,913	1,022,639	441,008
1895-96....	2,375,470	249,640	387,697	* 367,581	128,537	336,492	869,273	417,093
1894-95....	2,475,468	265,735	373,165	* 348,840	136,898	307,610	884,652	534,834
1893-94....	1,695,980	189,908	255,084	* 142,623	103,797	257,724	584,543	379,559
1892-93....	1,478,212	204,410	226,206	* 119,500	112,003	204,553	616,752	408,080
1891-92....	2,757,108	288,548	350,483	* 326,386	101,365	317,002	863,499	634,983
1890-91....	2,837,624	301,054	291,332	* 337,768	113,468	315,233	936,760	584,324
1889-90....	2,179,440	271,513	348,810	* 300,729	105,512	325,800	681,710	373,043
1888-89....	1,462,130	300,082	336,176	* 273,577	152,674	278,002	712,184	333,150
1887-88....	1,731,503	309,588	369,790	* 218,650	190,671	300,506	780,476	364,372
1886-87....	1,844,189	331,401	370,866	* 327,255	198,833	352,148	768,539	242,628
1885-86....	2,393,052	332,696	369,130	* 343,423	122,261	290,500	656,109	106,416
1884-85....	2,368,217	385,435	442,087	* 336,645	164,912	316,971	606,787	141,100
1883-84....	2,011,384	365,451	382,222	* 265,467	141,704	274,095	427,162	64,770
1882-83....	2,557,823	425,400	327,004	* 293,510	125,812	276,017	445,374	90,980
1881-82....	2,368,100	384,878	316,379	* 323,619	131,007	249,198	345,817	85,151
1880-81....	2,781,064	522,425	474,159	* 325,729	231,269	388,763	339,678	96,147
1879-80....	2,525,219	534,559	577,793	* 340,783	231,259	364,021	195,600	51,514
1878-79....	2,943,115	623,534	629,261	* 444,221	187,506	472,455	224,000	74,658
1877-78....	2,501,285	632,302	509,540	* 371,982	279,414	270,150	188,344	54,000
1876-77....	1,618,084	523,576	414,747	* 225,598	214,862	294,198	116,038	37,000

*Includes Cudahy, Wis. †Louisville in the early years included Jeffersonville and New Albany.

COMPARATIVE STATEMENT

Of the Pork Packing in the West and at Chicago for a series of years.

Years end- ing Mar. 1.	In Chicago.	In the West.	Years end- ing Mar. 1.	In Chicago	In the West.	Years end- ing Mar. 1.	In Chicago.	In the West.
1869.....	597,954	2,499,173	1887.....	4,425,941	12,083,012	1905.....	5,990,430	23,918,423
1870.....	688,149	2,595,243	1888.....	3,732,244	11,532,707	1906.....	6,138,063	25,574,760
1871.....	919,197	3,832,084	1889.....	3,218,415	10,798,974	1907.....	6,027,432	25,430,555
1872.....	1,225,236	5,125,560	1890.....	4,473,467	13,545,303	1908.....	6,295,410	27,980,997
1873.....	1,456,650	5,956,254	1891.....	6,071,659	17,713,134	1909.....	6,263,606	28,996,635
1874.....	1,826,560	6,525,616	1892.....	5,249,798	14,457,614	1910.....	5,133,578	24,162,295
1875.....	2,136,716	6,761,670	1893.....	4,352,095	12,390,630	1911.....	4,820,899	21,755,566
1876.....	2,320,846	6,150,342	1894.....	4,219,567	11,605,006	1912.....	6,294,251	29,918,498
1877.....	2,933,486	7,376,858	1895.....	5,293,202	16,003,645	1913.....	7,816,625	25,583,834
1878.....	4,009,311	9,045,566	1896.....	5,490,410	15,010,635	1914.....	6,154,932	27,621,561
1879.....	4,960,959	10,853,693	1897.....	5,967,595	16,928,978	1915.....	6,079,473	27,386,462
1880.....	4,630,637	10,997,399	1898.....	6,747,265	20,201,260	1916.....	7,275,382	32,602,333
1881.....	5,752,191	12,238,354	1899.....	8,016,675	23,651,695	1917.....	7,757,726	33,708,874
1882.....	5,100,484	10,551,449	1900.....	7,119,440	22,201,000	1918.....	6,284,586	23,490,633
1883.....	4,222,780	9,340,999	1901.....	7,268,515	23,600,676	1919.....	8,338,768	36,263,733
1884.....	3,911,792	9,183,100	1902.....	7,636,000	25,411,674	1920.....	7,374,269	33,172,444
1885.....	4,228,205	10,519,108	1903.....	6,860,453	20,605,571	1921.....	6,300,377	30,483,884
1886.....	4,928,730	11,263,567	1904.....	6,713,086	22,375,686	1922.....	5,998,933	30,076,904

MESS PORK.

Current spot prices of mess pork per barrel in the Chicago Market on the first and sixteenth days of each month for nine years.

	1914.	1915.	1916.	1917.	1918.	1919.	1920.	1921.	1922.
January.....	1 20 62½ @ 20 75	18 60 @ 18 87½	18 85	28 25 @ 28 50	47 00 @ 48 00	46 50 @ 47 50	39 50	24 00	17 50
February.....	1 21 62½ @ 21 75	18 87½ @ 19 00	19 80	30 25 @ 30 50	47 00 @ 48 00	45 00 @ 46 25	40 00	24 50	17 50
March.....	1 21 75 @ 21 75	18 62½ @ 18 75	20 00 @ 20 25	28 25 @ 28 50	47 50 @ 48 00	41 75 @ 43 00	40 00	@ 24 25	18 25
April.....	1 21 50 @ 21 50	16 75 @ 16 87½	20 87½ @ 21 00	30 00 @ 30 12½	48 50 @ 49 00	42 50 @ 44 50	37 00	24 00	21 25
May.....	1 21 25 @ 21 50	16 75 @ 17 50	20 75 @ 20 87½	32 00 @ 32 12½	48 50 @ 49 00	43 50 @ 45 00	37 00	24 00	21 75
June.....	1 20 75 @ 21 00	16 75 @ 16 87½	22 75 @ 22 87½	33 25 @ 33 50	48 75 @ 49 00	44 00 @ 45 50	37 00	23 00	21 00
July.....	1 20 75 @ 21 00	17 12½ @ 17 25	23 00 @ 23 12½	35 00 @ 35 25	48 25 @ 48 75	46 50 @ 47 75	37 50	21 50	20 50
August.....	1 19 95 @ 20 20	17 12½ @ 17 25	23 12½ @ 23 25	38 00 @ 38 50	49 00 @ 49 50	52 00 @ 53 25	38 00	18 50	21 50
September.....	1 19 45 @ 19 70	17 65 @ 17 70	24 37½ @ 24 50	38 75 @ 39 00	45 75 @ 46 00	52 50 @ 53 62½	36 00	18 00	22 50
October.....	1 19 75 @ 20 00	17 65 @ 17 70	24 25 @ 24 37½	38 50 @ 38 75	42 00 @ 42 50	52 75 @ 54 00	36 50	19 00	24 25
November.....	1 19 80 @ 20 00	17 85 @ 17 87½	22 25 @ 22 37½	38 25 @ 38 50	40 35 @ 40 50	53 00 @ 54 00	34 00	18 50	26 50
December.....	1 20 50 @ 20 60	16 95 @ 17 00	23 00 @ 23 25	40 00 @ 40 10	41 85 @ 42 00	51 50 @ 52 50	34 75	19 00	27 00
.....	1 21 65 @ 21 75	16 75 @ 16 80	25 62½ @ 25 75	40 25 @ 40 50	43 60 @ 43 80	54 00 @ 54 50	32 62½	19 25	27 00
.....	1 22 75 @ 22 75	15 00 @ 15 12½	25 50 @ 25 62½	40 25 @ 40 50	44 80 @ 45 30	54 75 @ 55 00	26 75	19 50	27 00
.....	1 20 00 @ 20 20	13 62½ @ 13 75	26 12½ @ 26 25	43 25 @ 43 50	45 30 @ 45 65	54 00 @ 54 00	24 75	20 00	25 00
.....	1 23 00 @ 23 25	13 87½ @ 14 00	27 37½ @ 27 50	43 75 @ 44 00	43 10 @ 43 10	54 00 @ 54 00	24 15	20 00	25 00
.....	1 21 00 @ 21 25	13 00 @ 13 12½	28 12½ @ 28 25	42 50 @ 42 75	39 75 @ 40 00	45 00 @ 45 00	25 25	20 00	23 50
.....	1 19 50 @ 20 00	12 50 @ 12 62½	28 62½ @ 28 75	45 00 @ 45 25	38 75 @ 39 00	42 00 @ 42 00	21 00	21 00	25 00
.....	1 18 00 @ 18 50	13 12½ @ 13 25	28 87½ @ 28 50	43 00 @ 44 00	36 75 @ 37 00	41 00 @ 41 00	26 00	19 50	25 00
.....	1 17 25 @ 17 50	15 12½ @ 15 25	28 50 @ 28 62½	42 50 @ 43 00	35 25 @ 35 50	42 00 @ 42 00	24 00	19 00	26 00
.....	1 16 75 @ 17 00	14 50 @ 14 62½	28 00 @ 28 25	44 00 @ 44 50	40 25 @ 40 50	43 00 @ 43 00	25 00	19 00	26 00
.....	1 17 25 @ 17 50	14 75 @ 15 00	28 75 @ 29 00	51 00 @ 52 00	47 75 @ 48 00	43 00 @ 43 00	25 00	19 00	26 00
.....	1 17 00 @ 17 25	16 25 @ 16 37½	29 87½ @ 29 50	..... 48 00	46 75 @ 47 00	43 00 @ 43 50	23 75	18 00	24 00
.....	1 16 75 @ 17 00	17 00 @ 17 25	29 37½ @ 29 50						

PRIME STEAM LARD.

Current spot prices of prime steam lard, per 100 lbs., in the Chicago Market on the first and sixteenth days of each month for nine years.

	1914.	1915.	1916.	1917.	1918.	1919.	1920.	1921.	1922.
January.....	1 10 65	10 55	9 92½	15 12½	23 50	23 62½	23 37½	12 80	8 60
February.....	16 11 02½	10 50	10 92½	15 80 @ 15 85	24 77½	23 70	23 97½ @ 24 07½	13 20	9 17½
March.....	16 10 75	10 97½	9 90	15 72½	25 40	22 50	21 85	12 45	9 97½
April.....	16 10 65	10 45	10 10	16 50	26 12½	25 87½	20 85	11 65	11 20
May.....	16 10 30	9 65	10 30	18 45 @ 18 47½	26 37½	25 75	19 95	12 05	11 87½
June.....	16 10 60	10 17½	10 75	19 10	25 32½	27 20	20 85	11 20	11 05
July.....	16 10 42½	9 70	11 20	20 27½ @ 20 35	28 80	28 80	19 77½	10 75	10 30
August.....	16 10 10 @ 10 12½	9 87½	11 75	21 10 @ 21 15	25 50	30 25	19 50	10 00	10 72½
September.....	16 9 85	10 10	13 15	22 17½ @ 22 20	24 72½	33 25	19 80	9 37½	10 90
October.....	16 9 72½	9 50	12 80	22 60 @ 22 70	24 50	33 35	20 12½	9 40	11 40
November.....	16 9 97½	9 30	12 52½	21 47½ @ 21 57½	23 97½	34 50	20 37½	9 22½	11 30
December.....	16 10 00	9 30 @ 9 37½	12 85	21 52½ @ 21 60	24 32½	35 60	20 55	9 80	11 35
January.....	16 10 25 @ 10 27½	8 07½	13 25	21 12½ @ 21 17½	25 67½	34 50 @ 34 55	20 20	10 50	11 32½
February.....	16 9 70	8 02½	13 17½	20 75 @ 20 80	26 00	34 80 @ 34 85	18 25	12 00 @ 12 05	10 80
March.....	16 9 50	7 85	12 70	20 90 @ 20 95	26 67½	33 50 @ 33 65	17 90	10 62½	10 77½
April.....	16 10 17½	8 05	13 45	22 75 @ 22 80	26 50 @ 26 65	29 40	18 70	10 12½	10 35
May.....	16 10 17½	8 02½ @ 8 05	14 20	23 72½ @ 23 77½	26 82½ @ 26 92½	28 10	18 35	11 70	10 47½
June.....	16 9 45	8 20	14 50	23 97½ @ 24 02½	26 95 @ 27 00	25 87½	20 35	10 85	10 22½
July.....	16 9 55	8 20	14 47½ @ 14 50	24 50 @ 24 55	26 90	27 45	19 05	9 92½	10 80
August.....	16 10 55	9 50	15 27½	23 70 @ 23 80	26 25	29 57½	20 75	9 10	10 40
September.....	16 10 97½	8 92½	16 87½	25 07½ @ 25 17½	26 50	26 85	19 15	9 55	10 40
October.....	16 11 45	8 70	17 05	27 95 @ 28 10	27 25 @ 27 30	26 00	20 00	8 50 @ 8 60	11 30
November.....	16 9 50	9 15	16 70	25 70	26 50	23 70 @ 23 80	16 50 @ 17 00	8 55 @ 8 60	11 75
December.....	16 10 05	9 62½	16 55	24 12½	24 90	23 45	13 77½	8 55 @ 8 60	10 45

CATTLE, HOGS AND SHEEP.

Range of Prices at Chicago (per 100 lbs.) monthly during 1922.

CATTLE.

	Native Steers 1500-1800 pounds	Native Steers 1050-1500 pounds	Poor to Best Cows and Heifers	Native Stockers and Feeders	Texas and Western Steers
January.....	\$ 7 00 @ 9 50	\$5 25 @ 10 00	\$3 00 @ 9 25	\$4 25 @ 7 00	.....
February.....	7 40 @ 9 20	5 50 @ 9 50	3 50 @ 8 50	5 00 @ 7 85	.....
March.....	7 35 @ 9 40	6 00 @ 9 40	3 50 @ 9 40	4 00 @ 7 85	.....
April.....	7 00 @ 9 25	6 25 @ 9 35	4 00 @ 8 75	5 00 @ 8 00	.....
May.....	7 75 @ 9 20	7 00 @ 9 35	4 00 @ 9 00	6 00 @ 8 40	.....
June.....	8 50 @ 10 00	7 25 @ 10 10	3 75 @ 9 40	4 50 @ 8 50	.....
July.....	9 00 @ 10 80	6 85 @ 10 85	3 75 @ 10 00	4 50 @ 8 00	.....
August.....	9 00 @ 11 00	6 75 @ 11 25	3 50 @ 10 00	4 50 @ 8 00	3 25 @ 8 50
September.....	9 50 @ 12 00	6 50 @ 12 25	3 60 @ 10 65	3 75 @ 8 50	3 00 @ 9 50
October.....	10 00 @ 13 50	6 25 @ 13 60	3 50 @ 12 00	4 00 @ 8 25	3 25 @ 10 00
November.....	8 50 @ 13 50	6 00 @ 13 60	3 35 @ 11 00	3 75 @ 7 75	3 25 @ 10 25
December.....	8 50 @ 13 00	6 35 @ 14 00	3 40 @ 10 50	3 75 @ 8 00	4 50 @ 8 50
Range 1922.....	7 00 @ 13 50	5 25 @ 14 00	3 00 @ 12 00	3 75 @ 8 50	3 00 @ 10 25
Range 1921.....	6 25 @ 11 50	4 85 @ 12 50	2 50 @ 11 00	2 50 @ 10 25	3 50 @ 8 00

Valuation of Cattle, 1922.....\$248,595,111

Valuation of Calves, 1922.....\$10,551,660

HOGS.

	Heavy Packing 250@500 pounds	Mixed Packing 200@250 pounds	Light Bacon 150@200 pounds
January.....	\$5 25 @ 9 10	\$5 90 @ 9 35	\$ 6 75 @ 9 50
February.....	7 50 @ 11 05	7 90 @ 11 30	8 50 @ 11 30
March.....	8 60 @ 11 20	9 00 @ 11 45	9 50 @ 11 50
April.....	8 75 @ 10 75	9 10 @ 11 00	10 00 @ 11 00
May.....	9 00 @ 10 90	9 25 @ 11 00	10 00 @ 11 00
June.....	8 60 @ 10 85	9 00 @ 11 00	10 10 @ 11 00
July.....	7 40 @ 10 85	8 30 @ 11 10	9 90 @ 11 15
August.....	6 15 @ 10 25	6 40 @ 10 80	8 80 @ 11 00
September.....	6 00 @ 10 55	6 40 @ 10 70	8 75 @ 10 70
October.....	6 75 @ 10 20	7 10 @ 10 45	8 00 @ 10 35
November.....	6 80 @ 8 75	7 00 @ 8 75	7 40 @ 8 65
December.....	7 15 @ 8 70	7 40 @ 8 65	7 75 @ 8 65
Range 1922.....	5 25 @ 11 20	5 90 @ 11 45	6 75 @ 11 50
Range 1921.....	5 00 @ 11 25	5 50 @ 11 75	6 25 @ 11 85

Valuation of Hogs, 1922.....\$182,598,270

Average weight of Hogs, 1922.....239 lbs.

SHEEP.

	Native Sheep 60@140 pounds	Native Yearlings and Lambs	Western Sheep 70@140 pounds	Western and Mexican Lambs
January.....	\$1 50 @ 8 00	\$ 6 00 @ 13 75	\$4 00 @ 9 50	\$10 00 @ 13 85
February.....	2 50 @ 9 00	10 75 @ 15 75	4 50 @ 11 00	12 50 @ 16 25
March.....	2 00 @ 9 75	11 75 @ 15 75	5 50 @ 11 25	11 00 @ 16 10
April.....	3 00 @ 11 00	9 00 @ 15 50	4 50 @ 11 00	11 00 @ 16 50
May.....	1 00 @ 9 50	8 00 @ 14 00	4 75 @ 10 10	10 00 @ 16 65
June.....	50 @ 7 75	7 00 @ 13 50	2 75 @ 8 00	7 75 @ 13 25
July.....	1 00 @ 8 00	7 00 @ 14 00	3 00 @ 8 00	8 00 @ 13 75
August.....	1 00 @ 8 00	7 25 @ 13 25	3 00 @ 8 25	8 00 @ 13 00
September.....	50 @ 7 75	8 00 @ 14 75	3 50 @ 8 00	10 00 @ 14 75
October.....	75 @ 7 75	8 00 @ 14 75	3 00 @ 8 25	9 00 @ 14 75
November.....	75 @ 8 50	8 50 @ 15 15	3 75 @ 9 50	9 00 @ 15 25
December.....	1 00 @ 8 00	7 75 @ 15 60	4 00 @ 9 35	10 00 @ 15 60
Range 1922.....	50 @ 11 00	6 00 @ 15 75	2 75 @ 11 25	7 75 @ 16 65
Range 1921.....	1 00 @ 7 25	3 00 @ 13 00	1 50 @ 7 85	5 00 @ 13 00

Valuation of Sheep, 1922.....\$37,346,422

BEEF PRODUCTS.

Range of prices at Chicago each week during 1922.

		Beef Hams, per bbl.		Plate, per 100 lbs.		Extra Plate, per 100 lbs.		Tallow, per lb.
January.....	7	\$51 50 @ \$54 00		\$14 50 @ \$15 00		\$15 50 @ \$16 00		7 @ 7 $\frac{1}{4}$
	14	53 00 @ 54 00		14 50 @ 15 00		15 50 @ 16 00		7 @ 7 $\frac{1}{2}$
	21	53 00 @ 54 00		14 50 @ 15 00		15 50 @ 16 00		7 @ 7 $\frac{1}{4}$
	28	51 50 @ 52 00		14 50 @ 15 00		15 50 @ 16 00		7 @ 7 $\frac{1}{4}$
February.....	4	51 50 @ 54 00		14 50 @ 16 00		15 50 @ 17 00		7 @ 7 $\frac{1}{4}$
	11	53 50 @ 56 00		15 50 @ 16 00		16 50 @ 17 00		7 @ 7 $\frac{1}{4}$
	18	55 50 @ 56 00		15 50 @ 16 00		16 50 @ 17 00		7 @ 8
	25	55 50 @ 56 00		15 50 @ 16 00		16 50 @ 17 00		7 $\frac{3}{4}$ @ 8 $\frac{1}{4}$
March.....	4	55 50 @ 56 00		15 50 @ 16 00		16 50 @ 17 00		8 $\frac{1}{4}$ @ 8 $\frac{1}{2}$
	11	55 50 @ 56 00		15 50 @ 16 00		16 50 @ 17 00		8 $\frac{1}{4}$ @ 8 $\frac{3}{4}$
	18	55 50 @ 56 00		15 50 @ 16 00		16 50 @ 17 00		8 @ 8 $\frac{3}{4}$
	25	55 50 @ 56 00		15 50 @ 16 00		16 50 @ 17 00		7 $\frac{1}{2}$ @ 8 $\frac{1}{4}$
April.....	1	55 50 @ 56 00		15 50 @ 16 00		16 50 @ 17 00		7 $\frac{1}{4}$ @ 7 $\frac{3}{4}$
	8	55 50 @ 56 00		15 50 @ 16 00		16 50 @ 17 00		7 $\frac{1}{4}$ @ 7 $\frac{1}{2}$
	15	55 50 @ 56 00		15 50 @ 16 00		16 50 @ 17 00		7 @ 7 $\frac{1}{2}$
	22	55 50 @ 56 00		15 50 @ 16 00		16 50 @ 17 00		7 @ 7 $\frac{1}{2}$
	29	55 50 @ 56 00		15 50 @ 16 00		16 50 @ 17 00		7 $\frac{1}{4}$ @ 7 $\frac{1}{2}$
May.....	6	55 50 @ 56 00		15 50 @ 16 00		16 50 @ 17 00		7 @ 7 $\frac{1}{2}$
	13	55 50 @ 56 00		15 50 @ 16 00		16 50 @ 17 00		7 @ 7 $\frac{1}{4}$
	20	55 50 @ 58 00		15 50 @ 16 00		16 50 @ 17 00		7 @ 7 $\frac{1}{4}$
	27	57 50 @ 58 00		15 50 @ 16 00		16 50 @ 17 00		7 @ 7 $\frac{1}{2}$
June.....	3	57 50 @ 60 00		14 50 @ 16 00		16 50 @ 17 00		7 $\frac{1}{4}$ @ 7 $\frac{1}{2}$
	10	59 50 @ 64 00		14 50 @ 15 00		16 50 @ 17 00		7 $\frac{1}{4}$ @ 7 $\frac{1}{2}$
	17	61 50 @ 64 00		14 50 @ 16 00		16 50 @ 17 00		7 $\frac{1}{4}$ @ 8
	24	61 50 @ 62 00		15 50 @ 16 00		16 50 @ 17 00		7 $\frac{1}{2}$ @ 8
July.....	1	61 50 @ 62 00		15 50 @ 16 00		16 50 @ 17 00		7 $\frac{1}{2}$ @ 7 $\frac{3}{4}$
	8	61 50 @ 62 00		15 50 @ 16 00		16 50 @ 17 00		7 $\frac{1}{2}$ @ 7 $\frac{3}{4}$
	15	59 50 @ 62 00		14 50 @ 16 00		15 50 @ 17 00		7 $\frac{1}{2}$ @ 7 $\frac{3}{4}$
	22	59 50 @ 62 00		14 50 @ 15 00		15 50 @ 17 00		7 $\frac{1}{2}$ @ 8
	29	61 50 @ 62 00		14 50 @ 15 00		16 50 @ 17 00		7 $\frac{3}{4}$ @ 8
August.....	5	59 50 @ 60 00		14 50 @ 15 00		15 50 @ 16 00		7 $\frac{3}{4}$ @ 8
	12	59 50 @ 62 00		14 50 @ 15 00		15 50 @ 16 00		7 $\frac{3}{4}$ @ 8 $\frac{1}{4}$
	19	59 50 @ 60 00		13 50 @ 15 00		14 50 @ 16 00		8 @ 8 $\frac{1}{4}$
	26	59 50 @ 62 00		14 50 @ 15 00		15 50 @ 16 00		8 @ 8 $\frac{1}{4}$
September.....	2	61 50 @ 62 00		14 50 @ 15 00		15 50 @ 16 00		7 $\frac{3}{4}$ @ 8 $\frac{1}{4}$
	9	61 50 @ 62 00		14 50 @ 15 00		15 50 @ 16 00		7 $\frac{1}{2}$ @ 7 $\frac{3}{4}$
	16	61 50 @ 62 00		13 50 @ 15 00		15 50 @ 16 00		7 $\frac{1}{8}$ @ 7 $\frac{1}{2}$
	23	61 50 @ 62 00		13 50 @ 15 00		15 50 @ 16 00		7 $\frac{1}{8}$ @ 7 $\frac{1}{2}$
	30	61 50 @ 62 00		14 50 @ 15 00		15 50 @ 16 00		7 $\frac{1}{4}$ @ 8
October.....	7	61 50 @ 62 00		14 50 @ 15 00		15 50 @ 16 00		7 $\frac{1}{2}$ @ 8
	14	61 50 @ 62 00		14 50 @ 15 00		15 50 @ 16 00		7 $\frac{1}{2}$ @ 8
	21	61 50 @ 62 00		14 50 @ 15 00		15 50 @ 16 00		7 $\frac{3}{4}$ @ 8 $\frac{1}{4}$
	28	61 50 @ 62 00		14 50 @ 15 00		15 50 @ 16 00		8 $\frac{1}{4}$ @ 8 $\frac{1}{2}$
November.....	4	61 50 @ 62 00		14 50 @ 15 00		15 50 @ 16 00		8 $\frac{1}{4}$ @ 8 $\frac{1}{2}$
	11	61 50 @ 62 00		14 50 @ 15 00		15 50 @ 16 00		8 $\frac{1}{4}$ @ 8 $\frac{3}{4}$
	18	60 50 @ 62 00		14 50 @ 15 00		15 50 @ 16 00		8 $\frac{1}{4}$ @ 8 $\frac{3}{4}$
	25	59 50 @ 61 00		14 50 @ 16 00		15 50 @ 18 00		8 $\frac{1}{2}$ @ 8 $\frac{3}{4}$
December.....	2	59 50 @ 60 00		15 50 @ 16 00		17 50 @ 18 00		8 $\frac{1}{4}$ @ 8 $\frac{3}{4}$
	9	59 50 @ 60 00		15 50 @ 17 00		17 50 @ 18 00		8 @ 8 $\frac{1}{2}$
	16	59 50 @ 60 00		16 50 @ 17 00		17 50 @ 18 00		8 $\frac{1}{4}$ @ 8 $\frac{3}{4}$
	23	57 50 @ 60 00		16 50 @ 17 00		17 50 @ 18 00		8 $\frac{1}{2}$ @ 9
	30	54 50 @ 58 00		16 50 @ 17 00		17 50 @ 18 00		8 $\frac{3}{4}$ @ 9

PRICES OF MESS PORK AND LARD

MONTHLY CASH PRICES OF MESS PORK FOR TEN YEARS

The following table exhibits the monthly range of prices for Mess Pork per brl. in the Chicago market during the past ten years:

MONTHS	1922	1921	1920	1919	1918	1917	1916	1915	1914	1913
January.....	\$17 50 18 25	\$24 00 25 50	\$39 50 42 00	\$42 00 47 50	\$47 00 48 50	\$28 00 31 75	\$18 62½ 20 45	\$17 95 19 15	\$20 25 22 25	\$17 50 19 25
February.....	18 25 21 75	23 50 25 00	37 00 40 00	40 75 45 00	47 50 50 50	28 25 32 12½	20 00 21 00	16 87½ 19 50	21 25 22 25	19 10 20 37½
March.....	20 50 21 75	22 00 24 00	37 00 39 00	43 50 47 25	48 50 50 00	32 00 35 25	20 75 23 25	16 75 17 75	20 75 21 75	19 87½ 20 87½
April.....	20 50 22 50	18 00 21 50	36 00 38 00	46 50 54 00	45 35 49 25	35 00 39 00	22 87½ 24 25	16 62½ 17 62½	19 35 21 25	19 50 20 62½
May.....	22 50 26 50	18 00 19 25	34 00 37 00	52 12½ 56 00	39 50 46 25	37 00 39 55	22 50 24 50	17 45 18 00	19 25 20 25	19 62½ 20 75
June.....	26 50 27 00	18 50 19 25	33 00 34 75	51 50 56 00	40 35 43 80	37 75 40 10	20 75 25 75	16 60 18 00	19 80 21 35	20 50 21 25
July.....	27 00 27 00	19 25 19 50	25 50 32 62½	51 00 55 75	43 60 46 00	40 00 41 15	25 37½ 27 50	13 12½ 16 80	21 65 23 50	21 12½ 22 75
August.....	24 50 27 00	19 50 20 50	24 50 26 42½	41 50 54 00	43 00 45 30	40 00 44 00	25 87½ 28 25	13 25 14 05	18 45 24 50	21 25 22 62½
September.....	23 50 25 00	20 00 22 00	22 90 27 00	35 50 45 00	39 50 43 10	42 50 46 25	28 00 29 00	12 00 13 50	18 50 21 25	21 50 22 75
October.....	25 00 26 00	19 50 21 00	22 50 26 00	35 00 43 00	33 50 39 00	41 50 46 50	28 00 29 50	13 12½ 15 25	16 50 18 50	20 50 22 00
November.....	26 00 26 00	19 00 19 50	23 75 25 00	42 00 43 00	35 00 48 00	42 50 52 00	27 75 29 50	14 25 16 50	16 75 17 50	20 25 21 50
December.....	23 50 26 00	17 50 19 00	23 50 25 00	39 50 43 50	46 25 49 50	47 00 52 00	29 00 29 50	16 25 17 50	16 50 17 25	20 25 21 75

MONTHLY CASH PRICES OF LARD FOR TEN YEARS

The following table exhibits the monthly range of prices for Lard per 100 lbs. in the Chicago market during the past ten years:

MONTHS	1922	1921	1920	1919	1918	1917	1916	1915	1914	1913
January.....	\$ 8 60 10 02½	\$12 62½ 13 30	\$22 50 24 45	\$22 47½ 23 77½	\$23 50 25 40	\$15 10 16 40	\$ 9 87½ 10 92½	\$10 40 11 05	\$10 62½ 11 17½	\$ 9 47½ 10 30
February.....	9 97½ 12 10	11 32½ 12 57½	19 75 21 85	22 05 26 25	25 40 26 62½	15 72½ 18 45	9 75 10 30	9 65 11 27½	10 30 10 82½	10 12½ 10 72½
March.....	10 37½ 12 02½	11 00 12 05	19 62½ 21 32½	25 50 28 60	25 32½ 26 47½	18 45 20 30	10 30 11 42½	9 65 10 27½	10 30 10 70	10 40 11 25
April.....	10 30 10 95	9 35 10 75	18 75 20 05	28 67½ 32 87½	24 55 25 90	20 27½ 21 97½	11 20 12 77½	9 70 10 12½	9 82½ 10 50	10 65 11 27½
May.....	10 90 11 45	9 20 9 70	19 75 21 10	32 65 34 70	23 67½ 25 62½	21 05 22 77½	12 50 13 15	9 42½ 10 30	9 60 10 10	10 87½ 11 25
June.....	11 25 11 47½	9 22½ 10 50	20 00 20 55	33 50 35 85	23 87½ 25 35	20 70 21 67½	12 22½ 13 20	9 10 9 75	9 72½ 10 10	10 92½ 11 15
July.....	10 62½ 11 52½	10 50 12 20	17 80 20 20	33 72½ 35 25	25 50 26 82½	20 15 21 20	12 57½ 13 32½	7 55 9 37½	9 60 10 27½	11 15 11 87½
August.....	10 22½ 11 37½	10 22½ 12 12½	17 90 18 90	27 20 33 65	26 40 26 90	20 90 23 62½	12 55 14 25	7 67½ 8 07½	8 60 10 25	10 90 11 57½
September.....	10 05 11 42½	9 65 11 95	18 35 20 85	23 95 28 10	26 65 27 12½	23 37½ 25 07½	14 15 14 77½	7 85 8 35	9 10 10 20	10 95 11 35
October.....	10 40 11 55	8 80 10 05	18 50 20 75	26 75 29 57½	25 00 27 12½	22 75 25 00	14 47½ 17 00	8 20 9 65	9 42½ 10 75	10 30 10 97½
November.....	10 40 12 37½	8 50 9 70	18 45 20 00	23 87½ 27 00	26 25 27 30	25 07½ 28 20	16 50 17 45	8 70 9 27½	10 05 11 60	10 47½ 10 97½
December.....	10 35 11 75	8 50 8 80	12 62½ 17 00	22 12½ 24 00	23 50 26 62½	23 65 25 75	15 15 16 85	9 15 9 90	9 50 10 47½	10 52½ 10 75

PRICES OF SHORT RIB SIDES AND LIVE HOGS

MONTHLY CASH PRICES OF SHORT RIB SIDES FOR TEN YEARS

The following table exhibits the monthly range of prices for Short Rib Sides per 100 lbs. in the Chicago market during the past ten years:

MONTHS	1922	1921	1920	1919	1918	1917	1916	1915	1914	1913
January.....	\$ 7 25 10 00	\$10 75 12 75	\$18 25 20 00	\$21 25 25 50	\$23 00 24 62½	\$13 25 15 62½	\$ 9 75 10 87½	\$ 9 12½ 10 37½	\$10 25 11 62½	\$ 9 00 10 50
February.....	9 00 12 50	10 50 12 25	17 25 19 50	21 00 25 50	23 62½ 25 75	14 75 17 12½	10 00 11 37½	8 87½ 10 12½	10 75 11 50	9 62½ 10 87½
March.....	10 25 12 50	10 50 12 25	17 25 19 50	24 00 27 25	23 87½ 25 00	16 50 18 50	10 75 12 37½	8 87½ 9 62½	10 62½ 11 50	10 12½ 11 50
April.....	11 50 13 00	8 25 11 00	17 00 19 00	26 50 28 87½	22 05 24 37½	18 00 20 75	11 62½ 12 87½	9 00 10 25	10 37½ 11 25	10 75 11 75
May.....	12 00 13 50	9 00 10 50	17 00 19 00	28 20 30 00	20 65 23 85	19 75 21 25	12 12½ 13 00	9 62½ 10 62½	10 62½ 11 50	11 12½ 12 75
June.....	11 75 13 50	9 00 10 87½	17 00 18 62½	27 00 30 00	21 35 23 50	20 30 22 00	11 87½ 14 00	9 50 10 50	10 87½ 12 00	11 50 12 25
July.....	10 25 12 75	9 75 11 50	15 25 18 00	27 00 29 37½	22 90 25 00	21 00 22 10	13 12½ 14 00	8 87½ 10 37½	11 37½ 12 50	11 25 12 37½
August.....	9 50 11 50	8 75 11 25	14 00 16 50	21 50 28 00	23 87½ 25 02½	21 60 24 12½	13 12½ 14 75	7 87½ 9 37½	11 25 13 00	10 25 12 25
September.....	9 50 12 00	7 00 10 25	14 50 18 62½	18 00 23 50	22 70 24 60	23 25 27 12½	14 00 15 00	7 50 9 25	11 00 12 75	10 25 12 00
October.....	10 00 12 25	5 50 8 00	14 00 19 00	17 75 19 50	20 25 23 70	25 50 28 50	13 50 14 87½	8 50 11 00	11 75 11 62½	10 12½ 11 75
November.....	10 50 12 00	5 50 7 75	12 50 16 75	18 50 20 50	22 25 27 25	25 50 28 25	13 62½ 15 00	9 00 11 00	9 25 11 00	10 00 11 62½
December.....	10 00 12 00	7 00 8 50	10 75 14 50	17 00 20 25	23 50 27 50	23 00 28 00	12 75 14 25	9 25 10 50	9 12½ 10 50	10 25 11 62½

MONTHLY CASH PRICES OF LIVE HOGS FOR TEN YEARS

The following table exhibits the monthly prices per 100 lbs. for Live Hogs in the Chicago market during the past ten years:

MONTHS	1922	1921	1920	1919	1918	1917	1916	1915	1914	1913
January.....	\$ 5 50 9 50	\$ 7 75 10 35	\$13 25 16 00	\$15 65 18 00	\$15 00 16 95	\$ 9 60 12 00	\$ 6 40 8 10	\$ 6 00 7 40	\$ 7 75 8 60	\$ 6 95 7 80
February.....	7 50 11 35	7 35 10 75	11 75 15 65	15 75 18 15	15 45 17 65	11 15 13 55	7 40 8 90	6 10 7 25	8 20 8 90	7 30 8 70
March.....	8 75 11 50	7 25 11 75	12 00 16 35	16 00 19 95	15 60 18 15	12 95 15 55	8 50 10 10	6 15 7 05	8 20 9 00	8 10 9 62½
April.....	8 75 11 00	6 25 10 25	11 50 16 85	17 75 21 15	15 65 18 05	14 65 16 50	9 10 10 10	6 45 7 90	8 00 8 95	8 00 9 65
May.....	9 00 11 00	6 55 9 05	11 25 15 65	18 25 21 55	15 35 18 30	14 90 16 65	9 30 10 35	6 80 7 95	7 80 8 67½	7 80 8 85
June.....	8 50 11 00	6 80 9 20	11 50 16 55	17 25 21 60	15 25 17 35	14 10 16 20	8 80 10 15	6 85 7 95	7 60 8 52½	7 95 9 00
July.....	7 40 11 15	7 75 11 75	12 00 16 65	18 50 23 60	15 75 19 40	14 00 16 30	9 00 10 25	6 05 8 15	7 90 9 30	8 25 9 62½
August.....	6 00 11 00	6 75 11 85	13 00 16 35	14 50 23 50	17 10 20 30	11 50 20 00	8 70 11 55	5 75 8 05	7 60 10 20	7 20 9 40
September.....	6 00 10 65	6 00 9 65	13 60 18 25	14 00 20 80	17 50 21 00	16 40 19 70	9 30 11 60	6 05 8 50	7 70 9 75	7 15 9 65
October.....	6 85 10 45	6 00 9 00	11 50 16 25	11 25 17 20	13 50 19 90	14 35 19 65	8 45 10 55	6 30 9 00	6 75 9 00	7 30 9 05
November.....	6 85 8 75	5 35 8 25	8 90 14 50	11 50 15 50	14 00 18 55	15 70 18 10	8 80 10 35	5 80 7 75	6 95 8 25	7 15 8 30
December.....	7 10 8 65	5 10 8 25	8 00 10 75	11 00 14 65	15 00 18 00	15 20 17 75	8 90 10 80	5 80 7 10	6 50 7 75	7 30 8 00

PORK PACKING IN THE

The following exhibits the number of hogs packed in the Mississippi

(Taken from the Price

PLACES WHERE PACKED	1921-1922	1920-1921.	1919-1920.	1918-1919.	1917-1918.
Chicago.....	2,190,593	2,793,435	3,035,688	3,835,110	2,895,846
Peoria.....	56,219	54,300	54,125	65,580	44,492
Alton.....	25,726	22,657	21,295	16,188	17,051
Jacksonville.....	11,306	12,148	18,879	.....	.....
Other Illinois.....	10,353	7,817	7,786	22,327	23,100
Total Illinois.....	2,294,197	2,890,357	3,137,773	3,939,205	2,980,489
Kansas City.....	682,100	809,387	976,430	1,606,094	1,044,898
St. Louis.....	973,325	1,264,132	1,263,369	1,310,780	1,060,902
St. Joseph.....	605,532	547,580	725,094	1,024,740	710,608
Other Missouri.....	5,781	.....	.....	.....	.....
Total Missouri.....	2,266,738	2,621,099	2,964,893	3,941,614	2,816,408
Sioux City.....	292,286	437,954	511,948	658,168	541,515
Cedar Rapids.....	189,461	272,814	240,381	283,739	208,531
Ottumwa.....	155,856	250,740	210,405	229,011	186,747
Mason City.....	175,872	88,270	127,111	158,510	126,775
Waterloo.....	160,885	89,722	75,132	87,692	60,774
Des Moines.....	59,558	46,592	66,808	76,312	12,956
Dubuque.....	122,403	76,885	75,545	11,634	13,174
Davenport.....	41,176	33,790	28,580	26,830	25,207
Other Iowa.....	3,308	2,217	.....	2,000	1,133
Total Iowa.....	1,200,805	1,298,984	1,335,910	1,538,896	1,176,812
Cleveland.....	352,499	492,100	492,900	521,290	405,672
Cincinnati.....	318,256	335,800	337,800	290,800	233,409
Toledo.....	19,592	29,823	52,258	21,709	23,960
Dayton.....	54,809	45,875	44,931	44,942	44,422
Columbus.....	48,760	34,009	37,856	37,360	28,119
Other Ohio.....	55,797	44,138	32,419	36,878	26,716
Total Ohio.....	849,713	981,745	998,164	952,979	762,298
Indianapolis.....	558,145	543,801	523,740	672,772	534,559
Evansville.....	26,664	34,802	38,814	42,018	32,453
Logansport.....	.....	10,511	45,601	19,954	37,316
Terre Haute.....	44,194	43,146	86,379	54,941	75,353
Lafayette.....	16,597	15,719	24,035	13,322	12,670
Other Indiana.....	30,364	20,344	12,865	31,917	13,631
Total Indiana.....	675,964	668,323	731,434	834,924	705,982
Cudahy.....	254,083	212,900	335,198	416,687	272,457
Milwaukee.....	197,868	245,889	196,930	311,781	199,547
Eau Claire.....	21,696	21,531	18,358	21,942	19,001
Other Wisconsin.....	34,169	2,920	9,014	5,930	9,879
Total Wisconsin.....	507,816	483,240	559,500	756,340	500,884
South Omaha.....	530,859	753,826	762,772	1,259,808	805,675
Nebraska City.....	86,071	102,780	100,992	131,701	76,964
Other Nebraska.....	3,900	.....	.....	5,025	1,663
Total Nebraska.....	620,830	856,606	863,764	1,396,534	884,302
St. Paul.....	639,639	779,389	699,711	775,574	506,467
Austin.....	307,544	245,547	303,810	272,407	204,240
Winona.....	49,000	20,000	40,340	55,430	35,000
Albert Lea.....	71,808	108,252	113,306	101,811	62,410
Other Minnesota.....	2,169	3,870	6,481	3,195	2,578
Total Minnesota.....	1,070,160	1,157,058	1,163,648	1,208,417	810,695
Wichita.....	133,571	94,182	138,764	235,103	171,139
Topeka.....	76,693	44,401	47,729	40,002	36,746
Other Kansas.....	9,580	8,624	10,685	9,449	10,127
Total Kansas.....	219,844	147,207	197,178	284,554	218,012
Nashville.....	47,710	15,485	14,478	13,020	.....
Other Tennessee.....	48,590	20,174	18,090	16,245	13,938
Total Tennessee.....	96,300	35,659	32,568	29,265	13,938
Pittsburg and Allegheny.....	207,812	204,545	121,667	121,367	110,196
Other Pennsylvania.....	.....	.....	.....	.....	.....
Total Pennsylvania.....	207,812	204,545	121,667	121,367	110,196
Denver.....	118,826	110,364	106,959	166,224	130,995
Pueblo.....	31,037	26,454	17,263	15,541	11,643
Other Colorado.....	812	164	1,409	675	.....
Total Colorado.....	150,675	136,982	125,631	182,440	142,638
Fort Worth.....	116,971	89,267	143,252	355,868	242,929
Dallas.....	25,405	22,619	18,165	17,159	26,302
Other Texas.....	19,845	18,111	3,539	1,752	.....
Total Texas.....	162,221	129,997	164,956	374,779	269,231

MISSISSIPPI VALLEY.

Valley during the past five regular packing seasons, November 1 to March 1.
(Current Grain Reporter.)

PLACES WHERE PACKED	1921-1922	1920-1921.	1919-1920.	1918-1919.	1917-1918.
Wheeling, W. Va.....	100,381	108,268	139,025	98,139	70,345
Richmond.....	86,610	76,563	114,819	44,200	60,023
Other Virginia and W. Virginia.....					
Total Virginia and W. Virginia.....	186,991	184,831	253,844	142,339	130,368
Sioux Falls.....	192,823	172,784	180,368	174,590	160,217
Other South Dakota.....			1,310		
Total South Dakota.....	192,823	172,784	181,678	174,590	160,217
Fargo.....			19,755		
Other North Dakota.....					
Total North Dakota.....			19,755		
Atlanta.....	27,984	19,882	20,000	20,000	20,369
Moultrie.....	50,661		48,956	59,038	41,837
Other Georgia.....	3,398	26,539	2,099		49,763
Total Georgia.....	82,043	46,421	71,055	79,038	111,969
Andalusia.....		21,831	32,547		
Birmingham.....	10,003	14,720	9,819	11,500	8,500
Other Alabama.....	14,400	4,500		40,310	3,808
Total Alabama.....	24,403	41,051	42,366	52,310	12,308
Jacksonville.....	13,584	35,557	24,107	46,920	30,676
Chipley.....			14,000		
Other Florida.....					
Total Florida.....	13,584	35,557	38,107	46,920	30,676
Natchez.....				24,211	15,857
Other Mississippi.....					
Total Mississippi.....				24,211	15,857
Louisville.....	85,184	70,800	72,191	58,200	45,291
Other Kentucky.....					
Total Kentucky.....	85,184	70,800	72,191	58,200	45,291
Detroit.....	367,819	248,381	353,679	398,774	354,387
Other Michigan.....					
Total Michigan.....	367,819	248,381	353,679	398,774	354,387
Oklahoma City.....	131,179	86,529	78,513	259,695	146,853
Other Oklahoma.....					
Total Oklahoma.....	131,179	86,529	78,513	259,695	146,853
Other Cities.....	90,652	84,237	128,362	90,000	100,000
Totals.....	11,497,753	12,582,393	13,636,636	16,887,391	12,499,811

RECAPITULATION

STATES WHERE PACKED.	1921-1922.	1920-1921.	1919-1920.	1918-1919.	1917-1918.
Illinois.....	2,294,197	2,890,357	3,137,773	3,939,205	2,980,489
Missouri.....	2,266,738	2,621,099	2,964,893	3,941,614	2,816,408
Iowa.....	1,200,805	1,298,984	1,335,910	1,538,896	1,176,812
Ohio.....	849,713	981,745	998,164	952,979	762,298
Indiana.....	675,964	668,323	731,434	834,924	705,982
Wisconsin.....	507,816	483,240	559,500	756,340	500,884
Nebraska.....	620,830	856,606	863,764	1,396,534	884,302
Minnesota.....	1,070,160	1,157,058	1,163,648	1,208,417	810,695
Kansas.....	219,844	147,207	197,178	284,554	218,012
Tennessee.....	96,300	35,659	32,568	29,265	13,938
Pennsylvania.....	207,812	204,545	121,667	121,367	110,196
Colorado.....	150,675	136,982	125,631	182,440	142,638
Texas.....	162,221	129,997	164,956	374,779	269,231
Virginia and West Virginia.....	186,991	184,831	253,844	142,339	130,368
South Dakota.....	192,823	172,784	181,678	174,590	160,217
North Dakota.....			19,755		
Georgia.....	82,043	46,421	71,055	79,038	111,969
Alabama.....	24,403	41,051	42,366	52,310	12,308
Florida.....	13,584	35,557	38,107	46,920	30,676
Mississippi.....				24,211	15,857
Kentucky.....	85,184	70,800	72,191	58,200	45,291
Michigan.....	367,819	248,381	353,679	398,774	354,387
Oklahoma.....	131,179	86,529	78,513	259,695	146,853
Other Cities.....	90,652	84,237	128,362	90,000	100,000
Totals.....	11,497,753	12,582,393	13,636,636	16,887,391	12,499,811

NOTE.—The total number of hogs packed in the West during the winter season of 1921-1922 was 11,497,753, and the average cost of hogs for that season \$7.92.

The total number of hogs packed in the West during the summer season, from March 1st to November 1st, 1921, was 18,579,151, as against 17,901,491 for the corresponding time in 1920.

The average weight per live hog of the packing during the winter season of 1921-1922 was 228.47 lbs., and the total pounds of hogs for that season 2,626,892,000.

LARGEST RECEIPTS IN BUSHELS AND LARGEST INSPECTION BY CARS OF WHEAT, CORN AND OATS, *FOR ONE DAY, AT CHICAGO

For a Series of Years, and the Date of such Receipts

	BUSHELS		
	Wheat, bu.	Corn, bu.	Oats, bu.
1907	Sept. 5.....569,000	Sept. 18.....1,538,000	Sept. 18.....1,062,000
1908.	Aug. 5.....584,000	Dec. 29.....801,000	April 8.....709,000
1909	July 23.....1,020,000	Feb. 23.....1,039,000	Oct. 13.....890,000
1910.	Aug. 10.....974,000	Sept. 8.....1,473,000	Aug. 16.....1,950,000
1911.	July 19.....1,022,000	June 1.....1,468,000	Jan. 5.....929,000
1912.	Oct. 30.....805,000	Feb. 28.....1,258,000	Nov. 6.....1,601,000
1913.	Aug. 6.....1,442,000	Feb. 13.....2,055,000	June 18.....1,058,000
1914.	July 22.....1,933,000	Dec. 9.....1,876,000	Aug. 12.....1,372,000
1915.	Aug. 18.....1,147,000	Jan. 20.....1,373,000	Sept. 9.....1,736,000
1916.	Feb. 23.....1,033,000	Feb. 17.....1,746,000	Aug. 16.....2,078,000
1917.	April 4. ....437,000	June 31.....705,000	Aug. 22.....1,566,000
1918.	Aug. 14.....2,126,000	Oct. 14.....1,059,000	Sept. 5.....1,445,000
1919.	July 30.....1,741,000	June 3.....752,000	July 30.....951,000
1920.	Aug. 13.....522,000	Sept. 28.....1,018,000	Sept. 9.....903,000
1921	July 27.....1,494,000	June 2.....2,107,000	Aug. 2... ..1,353,000
1922.	Aug. 2.....1,321,000	Feb. 15.....3,446,000	Aug. 16.....642,000

	INSPECTION BY CARS		
	Wheat, cars	Corn, cars	Oats, cars
1907	Aug. 6.....508	Sept. 23.....1,270	Sept. 3... ..679
1908.	Aug. 4.....538	Dec. 15.....827	March 17.....541
1909	July 27.....943	Feb. 24.....1,033	Aug. 24.....639
1910.	Aug. 1.....1,413	Sept. 7.....954	Aug. 17.....974
1911.	July 25.....1,071	May 31.....1,467	May 31.....643
1912.	Sept. 4... ..581	Feb. 29.....1,051	Nov. 6.....900
1913.	Aug. 6.....1,220	Feb. 26.....1,549	July 8.....711
1914.	July 20.....1,826	Dec. 8.....1,417	Aug. 5.....974
1915.	Aug. 16.....1,262	Jan. 12.....1,137	Sept. 8.....1,018
1916.	Aug. 8.....648	Feb. 15.....1,529	Aug. 15.....1,285
1917.	Aug. 8.....231	Jan. 9.....613	Sept. 5.....832
1918.	Aug. 12.....1,964	Sept. 4.....928	Aug. 13.....915
1919.	Sept. 23.....1,158	June 10.....520	Sept. 3.... ..391
1920.	Aug. 3.....383	Sept. 27.....762	Sept. 7.....487
1921.	July 19.....817	June 1.....2,188	Aug. 2.....1,044
1922.	Aug. 1.....1,152	Feb. 15.....2,069	Aug. 15.....417

*In some cases these figures are for two days—two holidays coming together.

CONTRACT (OR BETTER) WHEAT, CORN AND OATS IN PUBLIC ELEVATORS AT CHICAGO

On the first of each month for a series of years.

WHEAT

	1922 Bushels.	1921. Bushels	1920. Bushels.	1919 Bushels.	1918 Bushels.	1917 Bushels.	1916. Bushels.	1915. Bushels.
January.....	1,185,000	735,000	2,397,000	2,405,000	145,000	3,098,000	3,801,000	1,402,000
February.....	1,467,000	359,000	1,960,000	2,453,000	142,000	2,480,000	3,075,000	260,000
March.....	1,121,000	232,000	1,484,000	2,681,000	149,000	2,212,000	1,936,000	75,000
April.....	1,118,000	270,000	1,285,000	2,592,000	186,000	1,470,000	2,113,000	64,000
May.....	2,063,000	13,000	1,102,000	2,183,000	164,000	241,000	1,987,000	1,020,000
June.....	4,575,000	116,000	513,000	76,000	10,000	37,000	3,539,000	2,203,000
July.....	1,993,000	53,000	97,000	.....	.....	10,000	4,781,000	160,000
August.....	1,065,000	1,246,000	7,000	453,000	891,000	.....	4,865,000	731,000
September.....	446,000	456,000	4,000	2,028,000	4,158,000	14,000	4,969,000	50,000
October.....	602,000	696,000	40,000	1,377,000	4,342,000	6,000	4,037,000	254,000
November.....	308,000	717,000	105,000	2,505,000	4,692,000	27,000	3,742,000	321,000
December.....	887,000	762,000	195,000	2,510,000	2,951,000	69,000	3,385,000	2,137,000

CORN

	1922 Bushels.	1921. Bushels	1920. Bushels.	1919 Bushels.	1918 Bushels.	1917 Bushels	1916. Bushels.	1915. Bushels.
January.....	4,177,000	960,000	39,000	.....	.....	194,000	551,000	4,482,000
February.....	3,678,000	1,616,000	18,000	337,000	.....	181,000	729,000	5,345,000
March.....	5,380,000	3,550,000	18,000	236,000	.....	204,000	1,098,000	4,909,000
April.....	5,563,000	5,608,000	18,000	68,000	.....	131,000	2,232,000	4,546,000
May.....	4,073,000	3,165,000	15,000	195,000	17,000	100,000	2,479,000	4,267,000
June.....	2,647,000	1,260,000	25,000	405,000	28,000	6,000	4,108,000	3,216,000
July.....	5,634,000	6,632,000	30,000	484,000	1,500	7,000	1,060,000	988,000
August.....	2,163,000	4,161,000	532,000	225,000	33,000	.....	479,000	215,000
September.....	451,000	2,070,000	74,000	25,000	19,000	.....	195,000	96,000
October.....	1,583,000	2,680,000	1,361,000	321,000	56,000	.....	1,108,000	956,000
November.....	548,000	4,150,000	1,203,000	242,000	58,000	.....	6,000	766,000
December.....	741,000	2,494,000	387,000	96,000	21,000	.....	59,000	486,000

OATS

	1922 Bushels.	1921. Bushels	1920. Bushels.	1919 Bushels.	1918 Bushels.	1917 Bushels.	1916. Bushels.	1915. Bushels.
January.....	538,000	1,313,000	273,000	1,406,000	1,834,000	9,285,000	2,100,000	5,601,000
February.....	283,000	1,271,000	226,000	678,000	1,485,000	8,836,000	1,602,000	6,641,000
March.....	217,000	1,775,000	190,000	943,000	1,076,000	8,739,000	1,055,000	7,098,000
April.....	406,000	2,937,000	199,000	543,000	1,082,000	6,985,000	1,058,000	5,950,000
May.....	320,000	2,854,000	112,000	635,000	636,000	4,987,000	1,125,000	6,314,000
June.....	93,000	2,501,000	108,000	722,000	1,661,000	2,694,000	2,505,000	2,976,000
July.....	118,000	4,195,000	31,000	618,000	575,000	637,000	2,360,000	725,000
August.....	94,000	2,735,000	12,000	624,000	495,000	12,000	1,545,000	59,000
September.....	72,000	2,168,000	12,000	457,000	2,859,000	157,000	7,127,000	11,000
October.....	431,000	1,463,000	713,000	469,000	2,629,000	1,291,000	7,902,000	215,000
November.....	364,000	1,344,000	1,350,000	388,000	1,187,000	1,212,000	9,305,000	282,000
December.....	441,000	1,020,000	1,532,000	325,000	1,452,000	1,421,000	9,538,000	1,225,000

STOCK OF "CONTRACT" PORK IN CHICAGO.

The following table shows the stock of "contract" mess pork in Chicago on the first day of each month for the past ten years:

	1922 Brls.	1921. Brls.	1920. Brls.	1919. Brls.	1918 Brls.	1917 Brls.	1916. Brls.	1915. Brls.	1914. Brls.	1913. Brls.
January.....	2,335	1,803	4,132	4,194	1,604	7,721	8,564	37,789	8,947	5,560
February.....	1,455	2,060	7,329	3,938	2,110	12,421	13,067	39,992	7,956	6,771
March.....	770	4,001	6,126	4,036	1,529	11,462	12,834	53,760	11,178	5,388
April.....	252	4,659	6,762	3,371	966	11,963	11,932	60,314	15,077	12,620
May.....	455	4,700	7,313	2,112	4,174	12,820	13,488	59,272	21,579	16,876
June.....	180	5,272	14,885	3,728	8,402	12,858	23,048	61,180	21,825	13,368
July.....	602	3,448	22,618	2,379	7,275	12,023	18,194	61,528	33,295	13,057
August.....	897	2,193	31,050	3,114	9,476	11,565	8,836	62,636	34,814	13,821
September.....	1,125	1,093	19,651	3,137	10,385	12,984	7,644	59,745	30,272	12,731
October.....	590	456	16,419	1,680	9,130	11,072	4,835	58,055	20,189	13,714
November.....	554	801	5,919	1,413	7,905	4,006	6,377	42,043	25,818	9,101
December.....	1,460	1,722	2,167	2,655	5,444	1,853	2,663	29,259	30,532	7,808

STOCK OF "CONTRACT" LARD IN CHICAGO.

The following table shows the stock of "contract" lard in Chicago on the first day of each month for the past ten years:

	1922 Tcs.	1921. Tcs.	1920 Tcs.	1919 Tcs.	1918 Tcs.	1917 Tcs.	1916. Tcs.	1915. Tcs.	1914. Tcs.	1913. Tcs.
January.....	15,180	38,100	34,700	30,400	52,000	77,970	43,900	19,741	38,738	17,325
February.....	43,394	83,745	95,600	66,400	19,000	74,400	139,700	18,536	73,231	18,981
March.....	45,722	114,014	117,400	43,400	33,800	87,100	184,350	70,643	97,107	16,062
April.....	81,637	137,000	160,000	24,900	32,200	71,300	212,500	96,601	105,705	12,534
May.....	114,052	185,000	170,000	35,900	41,500	61,140	202,250	125,580	123,799	13,304
June.....	161,606	260,000	208,300	47,700	43,700	55,700	177,200	195,431	143,059	33,905
July.....	211,840	307,000	243,300	55,600	49,550	94,400	167,800	248,871	169,216	84,781
August.....	207,809	276,000	245,600	73,120	51,460	131,000	182,900	274,960	200,574	120,424
September.....	172,751	179,000	243,000	87,200	46,000	130,000	144,200	266,913	179,784	125,134
October.....	95,258	79,000	168,000	47,700	43,300	116,000	111,240	240,932	120,921	110,137
November.....	32,079	30,000	40,800	39,200	41,900	39,000	87,100	169,751	17,295	64,780
December.....	7,587	15,000	9,100	38,400	48,000	41,700	62,300	134,878	11,379	48,523

STOCK OF SHORT RIB SIDES IN CHICAGO.

The following table shows the stock of short rib sides in Chicago on the first day of each month for the past eight years:

	1922 Lbs.	1921. Lbs.	1920. Lbs.	1919. Lbs.	1918 Lbs.	1917 Lbs.	1916. Lbs.	1915. Lbs.
January.....	1,112,751	3,317,004	2,738,141	526,050	6,564,435	22,007,733	14,903,066	18,283,396
February.....	752,293	8,183,411	6,521,503	1,223,948	8,532,100	21,897,837	19,752,863	28,185,245
March.....	240,487	7,390,000	9,149,245	402,679	9,948,624	19,821,088	22,639,394	36,263,816
April.....	124,273	7,851,459	10,462,289	305,984	13,672,418	15,482,732	23,187,473	40,467,138
May.....	463,017	7,403,000	10,732,529	1,062,473	16,389,406	17,195,763	21,854,986	41,907,841
June.....	690,239	7,709,000	12,738,537	2,646,687	15,949,144	16,970,656	18,094,537	41,487,380
July.....	1,571,581	9,423,766	14,846,466	3,921,221	12,661,595	16,036,791	15,492,638	41,189,166
August.....	2,537,543	9,104,000	15,446,920	5,844,573	14,933,195	14,977,255	14,561,132	40,024,911
September.....	1,881,499	7,349,348	12,959,266	5,039,519	14,115,616	13,656,436	9,785,148	40,499,095
October.....	1,311,175	5,311,835	5,991,352	3,362,000	10,724,000	6,344,449	7,775,237	28,829,122
November.....	175,045	2,915,754	1,606,328	2,425,824	5,789,161	1,075,412	4,720,041	13,342,512
December.....	49,023	1,506,576	701,430	329,036	1,492,421	2,135,645	12,572,874	3,046,674

STOCKS OF PROVISIONS IN CHICAGO.

As reported to the Registrar of Provisions each month during 1922.

	Jan. 31	Feb. 28	March 31	April 30	May 31	June 30	July 31	Aug. 31	Sept. 30	Oct. 31	Nov. 30	Dec. 31
Mess Pork..... Season 1920-1921	Bbls. 1,455	770	252	455	180	602	897	1,125	590	158	1,460	1,704
Mess Pork..... 1921-1922	Bbls. 18,382	23,190	28,252	29,464	30,097	32,034	25,499	23,157	19,942	396	13,982	20,473
Mess Pork..... 1922-1923	Bbls. 49,000											
Other kinds barreled Pork.....	Bbls. 15,139,003	16,002,647	28,572,058	39,918,340	56,561,991	74,144,113	72,732,920	60,462,907	33,340,363	9,941,119	42,000	42,000
Prime Steam Lard..... 1920-1921	Lbs. 3,753,251	4,340,430	5,141,505	5,229,175	14,300,554	13,755,063	10,082,872	5,163,544	3,563,878	1,286,409	2,611,240	4,743,885
Prime Steam Lard..... 1921-1922	Lbs. 473,755	98,416	2,510							2,406,392	2,704,944	3,428,665
Prime Steam Lard..... 1922-1923	Lbs. 278,538	142,071	121,763	463,017	690,239	1,571,581	2,537,543	1,881,499	1,311,175	173,406		
Short Rib Sides..... 1920-1921	Lbs. 426,446	160,058	99,101	37,360	71,329	425,599	335,575	518,825	371,846	1,639	49,023	661,539
Short Rib Sides..... 1921-1922	Lbs. 294,287									41,178	197,126	143,433
Short Rib Sides..... 1922-1923	Lbs. 388,319	583,165	502,231	650,561	1,038,605	1,068,374	811,051	795,313	451,353			
Ex. Short Clear Sides..... 1920-1921	Lbs. 180,247	255,788	130,566	208,433	588,775	478,274	386,275	349,145	103,183	147,092	37,623	6,702
Ex. Short Clear Sides..... 1921-1922	Lbs. 4,765,936	5,430,734	6,373,237	5,807,587	8,692,111	4,886,553	3,062,729	2,717,221	2,340,248	55,793	195,300	240,692
Ex. Short Clear Sides..... 1922-1923	Lbs. 129,008	332,409	268,993	147,954	140,128	150,983	202,293	161,612	160,584	83,648	15,650	26,121
Short Fat Backs.....	Lbs. 17,461,022	18,243,049	20,596,495	20,621,430	21,992,468	24,394,437	27,376,004	27,998,351	18,464,257	1,359,374	1,873,301	3,220,212
Dry Salted Bellies.....	Lbs. 20,711,845	21,568,940	24,497,168	22,081,705	22,325,986	24,630,985	24,482,323	23,538,847	20,644,569	314,554	184,208	267,922
Sweet Pickled Hams.....	Lbs. 6,780,216	8,708,085	12,199,185	12,768,171	12,325,986	13,344,780	15,969,933	17,987,142	16,380,246	11,973,047	8,034,600	8,896,741
Sweet Pickled Bellies.....	Lbs. 6,111,402	7,139,983	8,064,913	8,073,871	7,388,850	8,313,310	9,680,010	7,666,166	6,806,534	18,185,802	19,933,195	24,419,103
Sweet Pickled Picnic Hams.....	Lbs. 6,288,600	5,937,214	6,831,462	6,931,568	6,279,765	7,907,948	8,806,609	10,316,965	8,606,534	18,479,191	21,721,267	23,443,079
Sweet Pickled Shoulders.....	Lbs. 84,202	105,443	139,950	154,155	154,930	167,090	133,630	273,985	71,290	4,388,980	3,624,898	5,444,320
Other Cuts of Meat.....	Lbs. 7,972,933	6,492,033	6,898,964	7,918,214	8,824,263	10,307,135	9,786,128	9,797,449	7,778,929	129,862	171,865	130,420
Total Cut Meats.....	Lbs. 71,346,756	75,347,388	86,828,538	85,864,026	88,680,289	97,646,749	103,570,103	104,002,520	83,496,610	65,477,000	68,358,627	83,368,472

STOCKS OF MESS PORK AND PRIME STEAM LARD IN STORE AT CHICAGO

Monthly for five years.

MESS PORK—BARRELS.

	January	February	March	April	May	June	July	August	September	October	November	December
1922.....	1,455	770	252	455	180	602	897	1,125	590	554	1,460	1,704
1921.....	2,060	4,001	4,659	4,704	5,272	3,448	2,193	1,093	456	801	1,722	2,335
1920.....	7,329	6,126	6,762	7,313	14,885	22,618	20,578	19,651	16,419	5,919	2,167	1,803
1919.....	3,938	4,036	3,371	3,612	3,725	2,014	3,114	3,130	1,680	1,413	2,655	4,147
1918.....	2,110	1,529	966	4,174	8,402	7,275	9,476	10,385	9,130	7,905	5,444	4,194

PRIME STEAM LARD—POUNDS.

	January	February	March	April	May	June	July	August	September	October	November	December
1922.....	15,188,003	16,002,647	28,572,058	39,918,340	56,561,991	74,144,113	72,732,920	60,462,907	33,340,363	11,227,528	2,633,240	4,785,885
1921.....	28,769,923	38,765,353	48,058,380	62,843,147	88,466,887	104,373,958	96,713,233	62,687,622	27,550,345	10,708,656	5,249,389	5,312,893
1920.....	33,455,563	42,756,337	57,938,247	61,196,651	71,538,029	85,183,746	86,029,130	85,222,649	58,814,378	14,301,461	5,150,434	13,841,948
1919.....	29,142,801	19,273,737	8,721,710	12,219,812	16,781,611	15,999,797	25,692,831	20,520,773	16,263,037	13,740,391	13,447,155	14,334,734
1918.....	12,428,017	11,817,659	16,653,920	18,523,078	19,286,619	21,370,857	21,333,684	16,766,758	15,263,265	14,659,203	16,778,039	18,135,155

EASTBOUND

Statement showing Eastbound Shipments of articles named, from Chicago, by

		Flour, Brls.	Wheat, Bu.	Corn, Bu.	Oats, Bu.	Rye, Bu.	Barley, Bu.	Grass Seeds, Lbs.	Flaxseed, Bu.
January...	7	80,000	86,000	1,131,000	725,000	16,000	41,000	627,000	.....
.....	14	135,000	187,000	3,438,000	1,196,000	27,000	48,000	1,465,000	.....
.....	21	116,000	136,000	3,833,000	1,030,000	23,000	36,000	1,166,000	.....
.....	28	117,000	98,000	4,453,000	1,073,000	6,000	69,000	1,052,000	.....
February...	4	166,000	147,000	5,021,000	1,052,000	5,000	57,000	1,290,000	.....
.....	11	166,000	174,000	5,311,000	1,091,000	2,000	42,000	2,103,000	.....
.....	18	183,000	259,000	4,894,000	1,112,000	30,000	48,000	1,257,000	.....
.....	25	149,000	251,000	3,648,000	970,000	65,000	34,000	1,762,000	.....
March.....	4	209,000	258,000	4,972,000	1,412,000	73,000	47,000	1,894,000	.....
.....	11	230,000	232,000	3,854,000	1,408,000	50,000	42,000	2,180,000	.....
.....	18	186,000	250,000	2,670,000	1,153,000	111,000	76,000	975,000	.....
.....	25	223,000	378,000	1,473,000	1,362,000	42,000	65,000	1,709,000	.....
April.....	1	198,000	204,000	639,000	872,000	19,000	65,000	1,149,000	.....
.....	8	191,000	188,000	909,000	759,000	26,000	48,000	1,082,000	.....
.....	15	132,000	210,000	440,000	621,000	2,000	58,000	642,000	.....
.....	22	152,000	196,000	399,000	706,000	6,000	32,000	635,000	.....
.....	29	161,000	209,000	314,000	853,000	6,000	62,000	854,000	.....
May.....	6	124,000	138,000	310,000	958,000	2,000	74,000	890,000	.....
.....	13	157,000	125,000	397,000	967,000	1,000	66,000	1,455,000	.....
.....	20	150,000	130,000	284,000	1,251,000	8,000	52,000	576,000	.....
.....	27	133,000	135,000	281,000	1,169,000	7,000	104,000	294,000	.....
June.....	3	116,000	145,000	325,000	1,236,000	5,000	55,000	123,000	.....
.....	10	117,000	147,000	257,000	1,282,000	45,000	31,000	53,000	.....
.....	17	116,000	221,000	371,000	1,210,000	20,000	30,000	16,000	.....
.....	24	124,000	187,000	275,000	1,055,000	24,000	82,000	100,000	.....
July.....	1	137,000	154,000	196,000	873,000	18,000	25,000	103,000	.....
.....	8	133,000	110,000	202,000	739,000	6,000	68,000	82,000	.....
.....	15	126,000	119,000	209,000	900,000	3,000	29,000	192,000	.....
.....	22	101,000	82,000	305,000	885,000	3,000	20,000	163,000	.....
.....	29	132,000	87,000	532,000	1,146,000	.....	37,000	93,000	.....
August....	5	103,000	97,000	459,000	1,000,000	5,000	55,000	188,000	.....
.....	12	123,000	140,000	511,000	952,000	98,000	47,000	232,000	.....
.....	19	288,000	454,000	802,000	1,662,000	128,000	86,000	734,000	1,000
.....	26	303,000	625,000	560,000	1,949,000	243,000	66,000	1,056,000	.....
September.	2	261,000	350,000	401,000	1,446,000	55,000	85,000	1,314,000	.....
.....	9	246,000	236,000	255,000	1,439,000	6,000	72,000	1,247,000	.....
.....	16	251,000	346,000	366,000	1,279,000	33,000	127,000	1,715,000	.....
.....	23	259,000	294,000	341,000	1,380,000	17,000	63,000	1,578,000	.....
.....	30	215,000	302,000	394,000	1,337,000	35,000	88,000	1,263,000	.....
October....	7	271,000	372,000	1,058,000	1,087,000	39,000	67,000	1,372,000	.....
.....	14	211,000	348,000	2,117,000	827,000	52,000	46,000	1,432,000	.....
.....	21	288,000	663,000	2,349,000	1,257,000	38,000	105,000	1,343,000	.....
.....	28	281,000	516,000	2,154,000	1,155,000	69,000	82,000	1,050,000	.....
November.	4	280,000	357,000	1,693,000	1,068,000	130,000	66,000	1,049,000	.....
.....	11	285,000	502,000	1,495,000	1,087,000	179,000	70,000	838,000	.....
.....	18	380,000	601,000	1,263,000	1,456,000	191,000	147,000	1,727,000	.....
.....	25	283,000	371,000	730,000	1,333,000	206,000	62,000	1,747,000	.....
December.	2	253,000	309,000	575,000	868,000	81,000	94,000	695,000	.....
.....	9	324,000	384,000	601,000	1,061,000	100,000	94,000	1,081,000	1,000
.....	16	177,000	322,000	473,000	845,000	135,000	53,000	621,000	.....
.....	23	172,000	244,000	596,000	763,000	232,000	41,000	707,000	.....
.....	30	196,000	226,000	1,287,000	769,000	222,000	43,000	632,000	.....
Total. 1922		9,910,000	*13,302,000	71,823,000	57,086,000	2,945,000	3,202,000	49,603,000	2,000
Total, 1921		7,302,000	11,898,000	36,797,000	34,849,000	1,569,000	3,752,000	57,404,000	8,000
1920		6,004,000	22,644,000	29,218,000	43,915,000	4,655,000	3,718,000	33,705,000	84,000
1919		5,936,000	21,606,000	26,641,000	64,318,000	5,404,000	12,047,000	38,964,000	8,000
1918		5,585,000	8,281,000	28,946,000	53,734,000	975,000	3,945,000	31,757,000	8,000
1917		7,503,000	19,783,000	32,606,000	92,300,000	3,601,000	5,912,000	46,459,000	30,000
1916		6,058,000	53,362,000	44,854,000	110,581,000	4,337,000	10,428,000	45,342,000	5,000
1915		4,895,000	39,552,000	48,669,000	120,781,000	4,009,000	8,560,000	44,972,000	28,000
1914		4,007,000	25,908,000	39,514,000	107,231,000	2,002,000	6,166,000	47,503,000	22,000
1913		3,247,000	27,933,000	58,318,000	89,928,000	1,534,000	6,961,000	54,015,000	138,000
1912		2,759,552	16,680,800	45,837,850	94,235,300	992,900	2,916,600	52,771,600	406,200
1911		2,580,945	7,112,700	38,645,075	64,129,300	795,100	5,697,400	32,768,200	161,200
1910		3,773,790	8,542,800	35,372,546	67,247,800	469,800	7,067,400	47,303,010	242,000
1909		4,599,817	11,883,459	43,709,290	67,194,313	655,969	7,578,356	61,170,204	140,834

*Includes 194,000 in Bond.

RAIL SHIPMENTS.

rail, during each week in 1922, as reported to the Chicago Board of Trade.

Cured Meats, Lbs.	Canned Meats, Cases	Fresh Meats, Lbs.	Beef, Pkgs.	Pork, Brls.	Lard, Lbs.	Malt, Bu.	Millstuffs, Lbs.	Oil Cake, Lbs.
9,119,000	1,170	18,679,000	3,399	3,440	7,103,000	19,000	12,460,000	.....
15,990,000	3,150	32,169,000	6,806	9,364	12,287,000	43,000	20,185,000	75,000
9,896,000	3,530	20,053,000	4,734	5,188	7,834,000	42,000	17,631,000	88,000
10,476,000	6,234	20,568,000	4,256	4,805	6,585,000	31,000	14,353,000	.....
9,903,000	7,527	25,373,000	4,934	5,488	8,916,000	27,000	21,266,000	.....
9,988,000	5,878	22,845,000	5,642	6,670	8,394,000	37,000	18,167,000	.....
11,034,000	5,848	20,057,000	4,292	5,844	5,738,000	40,000	21,810,000	.....
9,221,000	6,720	22,057,000	4,503	4,800	6,522,000	11,000	17,222,000	.....
11,181,000	6,144	27,850,000	5,851	5,333	5,791,000	77,000	28,722,000	.....
10,333,000	4,210	23,553,000	6,824	6,046	4,227,000	59,000	26,906,000	.....
9,172,000	4,239	23,112,000	5,289	4,916	5,415,000	31,000	25,999,000	.....
10,813,000	5,534	30,551,000	6,369	4,734	6,082,000	80,000	32,486,000	.....
7,416,000	5,111	21,464,000	3,789	2,566	4,003,000	54,000	23,903,000	.....
8,219,000	10,730	19,552,000	4,826	4,349	5,043,000	41,000	23,023,000	.....
10,235,000	4,655	22,802,000	3,799	4,839	5,296,000	34,000	18,434,000	.....
9,624,000	4,128	22,916,000	4,642	5,187	6,186,000	58,000	16,996,000	.....
10,079,000	10,648	22,732,000	5,994	5,127	5,990,000	81,000	22,225,000	.....
9,180,000	8,455	20,688,000	4,800	4,376	5,788,000	43,000	16,905,000	.....
9,774,000	6,806	23,090,000	5,665	5,499	5,876,000	55,000	16,061,000	.....
10,957,000	15,382	29,561,000	5,863	6,536	7,536,000	74,000	16,027,000	.....
12,870,000	4,535	30,026,000	7,199	5,946	7,894,000	69,000	15,631,000	.....
9,270,000	20,361	23,954,000	4,722	4,155	5,086,000	43,000	12,461,000	.....
10,083,000	12,378	21,448,000	5,783	4,533	5,595,000	87,000	12,647,000	40,000
10,188,000	9,144	23,945,000	5,207	4,450	7,415,000	57,000	10,813,000	.....
9,963,000	9,358	23,468,000	5,887	5,018	6,722,000	100,000	16,216,000	.....
9,667,000	7,829	22,558,000	6,054	6,100	9,029,000	100,000	15,880,000	.....
8,874,000	9,762	19,055,000	5,663	4,856	6,696,000	72,000	12,788,000	.....
13,635,000	9,764	23,756,000	5,654	4,431	10,086,000	93,000	13,872,000	.....
11,048,000	6,598	22,359,000	4,067	4,418	8,420,000	35,000	18,555,000	.....
9,850,000	7,562	20,658,000	3,855	3,959	7,230,000	65,000	17,425,000	.....
8,824,000	9,991	15,183,000	4,987	4,078	8,707,000	45,000	13,011,000	.....
10,934,000	15,954	20,102,000	5,108	4,259	9,917,000	26,000	15,526,000	.....
10,422,000	8,687	28,044,000	5,288	3,885	9,735,000	80,000	28,386,000	.....
8,283,000	9,672	20,168,000	4,607	3,302	8,511,000	109,000	28,794,000	.....
8,797,000	9,184	22,165,000	4,448	3,380	8,895,000	91,000	19,087,000	.....
8,453,000	8,580	17,534,000	4,170	3,028	8,402,000	72,000	14,385,000	.....
10,265,000	10,294	21,934,000	5,684	4,387	11,374,000	81,000	25,902,000	.....
9,669,000	7,533	18,886,000	4,798	3,618	11,142,000	73,000	18,279,000	.....
9,138,000	11,332	20,919,000	5,370	4,038	11,207,000	59,000	23,937,000	.....
9,452,000	9,888	20,308,000	4,956	3,378	8,978,000	66,000	18,368,000	.....
10,557,000	9,608	24,190,000	5,398	4,184	10,733,000	103,000	15,959,000	.....
10,096,000	10,753	20,702,000	5,514	4,968	10,581,000	186,000	25,733,000	.....
11,286,000	11,501	22,795,000	5,298	4,745	11,011,000	74,000	22,966,000	40,000
11,481,000	10,047	26,000,000	5,865	5,133	12,829,000	81,000	22,774,000	65,000
8,437,000	3,932	17,515,000	4,108	3,006	8,886,000	61,000	18,666,000	194,000
13,166,000	10,557	26,474,000	6,821	5,258	13,240,000	78,000	22,608,000	147,000
9,751,000	13,063	18,228,000	5,035	3,967	9,417,000	103,000	21,473,000	162,000
9,567,000	8,453	18,472,000	4,929	3,854	8,655,000	77,000	19,130,000	138,000
9,967,000	12,940	22,101,000	5,862	4,632	10,463,000	75,000	20,911,000	80,000
11,279,000	7,848	21,020,000	5,756	4,681	11,210,000	91,000	18,730,000	40,000
9,939,000	4,855	19,232,000	6,024	4,737	9,498,000	94,000	18,806,000	.....
8,776,000	5,686	16,494,000	5,058	4,067	8,787,000	47,000	17,287,000	.....
526,597,000	433,746	1,159,365,000	271,452	243,558	426,963,000	3,430,000	1,007,787,000	1,069,000
731,657,000	932,619	1,294,957,000	356,410	305,490	537,017,000	3,840,000	730,705,000	10,721,000
648,960,000	1,017,860	1,841,953,000	38,585	79,329	319,031,000	4,106,000	943,842,000	2,218,000
1,088,411,000	2,996,373	2,135,725,000	83,936	124,031	477,693,000	7,561,000	782,929,000	10,079,000
851,023,000	3,247,565	1,515,369,000	41,508	96,158	310,575,000	4,180,000	551,558,000	2,659,000
775,878,000	1,721,908	1,261,460,000	114,564	132,774	213,545,000	11,613,000	623,092,000	7,482,000
778,748,000	1,524,940	1,248,390,000	96,569	176,697	326,303,000	13,486,000	582,721,000	23,202,000
745,193,000	2,240,078	1,332,829,000	103,150	211,900	298,728,000	11,282,000	629,718,000	30,857,000
490,877,000	1,304,681	924,617,000	47,803	160,693	274,281,000	9,212,000	452,096,000	23,432,000
461,109,000	978,137	944,218,000	54,888	125,860	254,602,000	10,241,000	361,114,000	44,146,000
380,287,200	924,323	697,071,100	61,444	115,309	228,121,300	9,594,000	375,772,000	46,610,000
396,550,500	1,307,707	791,369,200	90,832	89,162	277,543,600	9,724,000	338,086,000	16,551,000
427,124,849	828,044	769,380,759	105,061	114,986	247,511,869	8,629,000	354,297,000	17,151,000
509,723,706	478,986	767,707,787	195,723	172,071	234,387,730	16,100,000	332,708,000	36,607,000

PRIMARY RECEIPTS AND SHIPMENTS FOR THE YEAR 1921.

Total weekly Receipts and Shipments of Wheat, Corn and Oats during the year 1921, at and from Chicago, Milwaukee, Minneapolis, Duluth, St. Louis, Toledo, Detroit, Kansas City, Peoria, Omaha, Indianapolis and St. Joseph, the so-called "Primary Markets."

(Some allowance should be made for duplications.)

Week Ending		RECEIPTS			SHIPMENTS		
		Wheat, Bu.	Corn, Bu.	Oats, Bu.	Wheat, Bu.	Corn, Bu.	Oats, Bu.
January.....	8	6,377,000	7,536,000	3,601,000	4,102,000	2,659,000	2,298,000
	15	7,077,000	8,028,000	3,951,000	4,176,000	4,142,000	2,605,000
	22	7,649,000	10,480,000	3,988,000	5,109,000	4,991,000	2,770,000
	29	6,916,000	11,945,000	4,538,000	5,007,000	5,029,000	2,910,000
February.....	5	5,755,000	8,155,000	3,196,000	4,776,000	3,354,000	2,959,000
	12	4,379,000	4,848,000	2,278,000	3,555,000	1,916,000	1,961,000
	19	5,642,000	5,384,000	2,815,000	4,126,000	3,885,000	2,202,000
	26	5,430,000	7,414,000	2,750,000	2,870,000	3,857,000	2,470,000
March.....	5	5,772,000	10,745,000	3,815,000	2,789,000	5,749,000	2,405,000
	12	5,737,000	9,832,000	4,110,000	3,520,000	5,496,000	2,622,000
	19	5,252,000	6,503,000	3,686,000	3,963,000	5,114,000	2,617,000
	26	3,791,000	4,894,000	2,726,000	3,376,000	3,929,000	3,154,000
April.....	2	4,453,000	4,168,000	2,751,000	3,625,000	2,892,000	3,107,000
	9	5,270,000	2,766,000	2,112,000	4,037,000	2,372,000	2,697,000
	16	5,633,000	2,505,000	1,966,000	4,330,000	1,815,000	2,044,000
	23	5,707,000	2,103,000	2,129,000	3,355,000	2,836,000	2,499,000
	30	5,239,000	2,779,000	2,605,000	5,231,000	5,492,000	2,294,000
May.....	7	4,839,000	3,677,000	3,002,000	4,493,000	6,134,000	2,934,000
	14	5,679,000	3,986,000	2,533,000	4,151,000	2,736,000	3,314,000
	21	4,540,000	2,530,000	2,582,000	3,930,000	2,899,000	2,765,000
	28	5,506,000	6,641,000	3,679,000	4,041,000	3,292,000	2,676,000
June.....	4	7,179,000	10,248,000	5,293,000	4,024,000	4,373,000	2,180,000
	11	6,415,000	8,977,000	5,740,000	5,872,000	5,212,000	2,912,000
	18	6,629,000	6,848,000	4,114,000	4,590,000	5,973,000	3,270,000
	25	7,036,000	6,456,000	3,734,000	4,383,000	4,107,000	3,186,000
July.....	2	4,932,000	5,300,000	3,443,000	3,363,000	3,167,000	2,155,000
	9	7,231,000	5,756,000	3,982,000	4,050,000	3,858,000	1,221,000
	16	12,567,000	3,683,000	3,028,000	5,029,000	5,380,000	2,300,000
	23	20,115,000	3,671,000	4,106,000	7,154,000	5,204,000	2,171,000
	30	22,081,000	4,546,000	10,341,000	9,508,000	4,735,000	3,350,000
August.....	6	17,547,000	3,759,000	13,261,000	11,470,000	3,858,000	3,358,000
	13	15,209,000	5,399,000	8,847,000	12,495,000	3,261,000	2,998,000
	20	14,603,000	6,951,000	9,985,000	12,109,000	5,849,000	3,050,000
	27	14,118,000	8,740,000	6,237,000	10,942,000	5,026,000	3,501,000
September.....	3	14,332,000	9,063,000	4,742,000	10,896,000	7,141,000	3,792,000
	10	15,489,000	7,778,000	4,486,000	9,700,000	6,955,000	2,881,000
	17	16,700,000	8,843,000	4,905,000	10,133,000	5,527,000	3,964,000
	24	13,831,000	8,018,000	4,769,000	8,644,000	6,389,000	3,478,000
October.....	1	9,864,000	8,868,000	4,592,000	7,649,000	5,423,000	4,662,000
	8	10,645,000	11,596,000	5,666,000	7,101,000	6,203,000	2,270,000
	15	9,303,000	9,630,000	4,893,000	5,272,000	4,531,000	3,144,000
	22	10,296,000	6,753,000	4,862,000	7,595,000	5,605,000	2,759,000
	29	8,348,000	4,482,000	3,958,000	6,748,000	3,307,000	4,185,000
November.....	5	7,994,000	3,344,000	2,945,000	4,603,000	3,658,000	2,616,000
	12	4,705,000	3,710,000	2,142,000	4,479,000	1,546,000	1,995,000
	19	5,918,000	3,958,000	2,733,000	4,751,000	3,532,000	2,784,000
	26	5,014,000	3,093,000	2,431,000	3,876,000	3,131,000	2,083,000
December.....	3	6,438,000	5,833,000	2,993,000	5,028,000	3,032,000	2,214,000
	10	7,504,000	7,563,000	3,125,000	3,883,000	3,168,000	2,086,000
	17	6,180,000	12,080,000	3,070,000	3,494,000	4,573,000	2,895,000
	24	4,392,000	11,047,000	3,202,000	2,272,000	3,892,000	2,463,000
	31	2,680,000	6,116,000	2,527,000	1,471,000	4,254,000	2,232,000
Totals.....		431,938,000	339,028,000	214,965,000	287,146,000	222,459,000	142,458,000

PRIMARY RECEIPTS AND SHIPMENTS FOR THE YEAR 1922.

Total weekly Receipts and Shipments of Wheat, Corn and Oats during the year 1922, at and from Chicago, Milwaukee, Minneapolis, Duluth, St. Louis, Toledo, Detroit, Kansas City, Peoria, Omaha, Indianapolis, St. Joseph and Sioux City, the so-called "Primary Markets."

(Some allowance should be made for duplications.)

Week Ending		RECEIPTS			SHIPMENTS		
		Wheat, Bu.	Corn, Bu.	Oats, Bu.	Wheat, Bu.	Corn, Bu.	Oats, Bu.
January.....	7	2,495,000	7,277,000	2,540,000	1,518,000	3,387,000	1,932,000
	14	3,407,000	11,152,000	3,879,000	3,118,000	6,878,000	3,013,000
	21	4,580,000	14,689,000	4,371,000	2,947,000	7,670,000	3,082,000
	28	5,093,000	13,541,000	4,145,000	2,793,000	8,521,000	2,871,000
February.....	4	5,650,000	16,314,000	4,641,000	2,878,000	8,810,000	3,102,000
	11	5,707,000	14,597,000	4,455,000	2,810,000	8,728,000	2,996,000
	18	6,088,000	15,674,000	4,374,000	2,871,000	7,760,000	2,986,000
	25	5,658,000	13,986,000	4,685,000	2,898,000	6,760,000	2,792,000
March.....	4	4,426,000	9,591,000	3,908,000	3,176,000	8,162,000	3,579,000
	11	5,202,000	9,962,000	4,076,000	3,158,000	7,033,000	3,560,000
	18	4,789,000	6,501,000	3,298,000	3,564,000	5,490,000	3,712,000
	25	4,319,000	4,716,000	3,020,000	3,014,000	3,513,000	3,735,000
April.....	1	3,551,000	4,154,000	2,759,000	2,738,000	2,896,000	3,269,000
	8	3,243,000	3,772,000	2,466,000	2,736,000	2,864,000	2,846,000
	15	3,175,000	2,773,000	1,830,000	2,331,000	2,557,000	2,292,000
	22	3,760,000	3,221,000	2,097,000	2,839,000	3,141,000	2,573,000
May.....	29	4,860,000	4,094,000	2,518,000	2,322,000	2,974,000	3,193,000
	6	5,152,000	5,708,000	3,556,000	4,611,000	5,902,000	4,041,000
	13	6,236,000	6,443,000	3,935,000	6,544,000	5,345,000	5,199,000
	20	6,492,000	4,811,000	5,028,000	5,117,000	6,636,000	6,753,000
June.....	27	8,293,000	5,846,000	4,735,000	6,959,000	5,604,000	5,375,000
	3	5,793,000	8,514,000	4,579,000	4,486,000	4,078,000	5,416,000
	10	3,876,000	9,490,000	4,678,000	5,942,000	5,585,000	6,460,000
	17	4,585,000	6,802,000	4,320,000	4,325,000	3,556,000	3,767,000
July.....	24	5,134,000	5,493,000	3,612,000	4,857,000	4,538,000	5,007,000
	1	4,206,000	6,136,000	3,186,000	5,470,000	3,492,000	4,025,000
	8	3,988,000	6,284,000	3,459,000	2,981,000	3,022,000	2,543,000
	15	6,304,000	5,980,000	3,367,000	4,086,000	5,344,000	3,013,000
August.....	22	9,817,000	6,413,000	3,985,000	4,548,000	6,802,000	3,776,000
	29	16,032,000	5,446,000	4,690,000	7,022,000	8,962,000	4,392,000
	5	16,091,000	4,974,000	4,460,000	12,376,000	6,780,000	3,649,000
	12	15,073,000	4,616,000	5,683,000	11,962,000	5,467,000	3,687,000
September.....	19	12,622,000	4,269,000	6,423,000	10,576,000	4,819,000	4,065,000
	26	11,627,000	5,421,000	6,168,000	10,629,000	3,363,000	4,702,000
	2	11,868,000	7,193,000	5,066,000	8,046,000	3,643,000	3,543,000
	9	13,234,000	8,013,000	4,665,000	6,724,000	4,051,000	3,799,000
October.....	16	13,711,000	8,163,000	5,365,000	8,344,000	4,750,000	3,595,000
	23	13,247,000	7,992,000	5,124,000	7,636,000	5,173,000	4,503,000
	30	13,587,000	8,064,000	5,575,000	6,695,000	3,948,000	4,183,000
	7	13,258,000	8,163,000	5,745,000	8,005,000	4,918,000	3,917,000
November.....	14	10,632,000	7,744,000	5,283,000	5,753,000	5,942,000	3,476,000
	21	10,977,000	7,092,000	5,317,000	5,840,000	5,661,000	4,365,000
	28	10,077,000	7,192,000	5,654,000	6,235,000	5,512,000	4,022,000
	4	10,068,000	6,857,000	5,331,000	6,730,000	3,884,000	4,267,000
December.....	11	8,384,000	5,027,000	4,884,000	4,537,000	3,198,000	3,289,000
	18	10,943,000	6,261,000	6,277,000	7,569,000	3,655,000	4,721,000
	25	9,390,000	4,681,000	5,442,000	6,263,000	2,827,000	4,926,000
	2	10,596,000	5,097,000	4,827,000	6,665,000	2,903,000	4,849,000
Totals.....	9	10,548,000	7,344,000	4,613,000	8,114,000	3,441,000	4,111,000
	16	9,073,000	8,031,000	5,271,000	6,228,000	3,585,000	3,824,000
	23	10,645,000	9,661,000	4,278,000	3,979,000	2,728,000	3,062,000
	30	11,533,000	10,731,000	5,238,000	3,737,000	3,269,000	2,893,000
Totals.....		419,095,000	391,966,000	228,881,000	277,302,000	259,527,000	198,748,000

DAILY CURRENT PRICES AT CHICAGO FOR

Spot, and deliverable in succeeding months at

Date	WHEAT					CORN	
	No. 2 Red and better, Spot, per bu.	No. 2 Yellow Hard and better, Spot, per bu.	No. 2 Northern and better, Spot, per bu.	Contract, May, per bu.	Contract, July, per bu.	No. 2 Mixed and better, Spot, per bu.	Contract, May, per bu.
3..		1 05 @ 1 06		1 07½ @ 1 14½	97¾ @ 1 03¼	46 @ 48½	52 @ 53½
4..	1 14	1 05½ @ 1 06½		1 09 @ 1 11½	99½ @ 1 01½	46¾ @ 48	52½ @ 53½
5..		1 07¼ @ 1 07½	1 39½	1 10½ @ 1 12½	99¾ @ 1 01½	47¼ @ 48½	52½ @ 53½
6..		1 07½ @ 1 08¾		1 11½ @ 1 12½	1 00½ @ 1 02	47½ @ 49	53½ @ 53½
7..		1 07½ @ 1 08¾		1 10½ @ 1 13	1 00¼ @ 1 02½	48 @ 49½	53½ @ 53½
9..		1 08½ @ 1 11¼		1 11½ @ 1 13½	1 00¾ @ 1 02½	48¼ @ 49½	53½ @ 53½
10..		1 11¼	1 26	1 08½ @ 1 11¼	98 @ 1 00¾	47¾ @ 49	52¾ @ 53½
11..				1 09 @ 1 10½	98½ @ 1 00	48¼ @ 49½	52¾ @ 53½
12..				1 10½ @ 1 12½	99¼ @ 1 00¾	49 @ 49¾	53½ @ 53½
13..		1 09 @ 1 10¾		1 09¾ @ 1 12½	98¾ @ 1 01½	48¾ @ 49¾	53 @ 53½
14..		1 08 @ 1 10½	1 33	1 10½ @ 1 11½	99½ @ 1 00½	48¼ @ 49½	52¾ @ 53½
16..		1 10		1 10¼ @ 1 11½	99¼ @ 1 00¾	48¼ @ 49	52½ @ 53
17..	1 19	1 04		1 10½ @ 1 12½	99½ @ 1 00¾	48¼ @ 49	52½ @ 53½
18..		1 11	1 30	1 11½ @ 1 13	1 00½ @ 1 01½	48¼ @ 49½	53 @ 53½
19..		1 13½	1 34	1 12¾ @ 1 14½	1 01 @ 1 02¾	49 @ 49½	53½ @ 53½
20..		1 12 @ 1 13½	1 35	1 13½ @ 1 14½	1 01½ @ 1 02½	49¼ @ 50	53½ @ 53½
21..				1 13½ @ 1 16¼	1 01½ @ 1 03	49 @ 50	53½ @ 53½
23..		1 14 @ 1 16½		1 15½ @ 1 17½	1 02 @ 1 03½	49¼ @ 50½	53½ @ 54
24..	1 24½	1 15		1 15¼ @ 1 17¼	1 01½ @ 1 03½	49¾ @ 50¾	53½ @ 54½
25..				1 14¾ @ 1 16¼	1 01½ @ 1 02½	49½ @ 50½	53½ @ 54
26..	1 22	1 13 @ 1 17		1 14¾ @ 1 15½	1 01½ @ 1 02½	49 @ 50½	53½ @ 53½
27..		1 13¾ @ 1 16½	1 38	1 15 @ 1 16½	1 02 @ 1 02½	49¼ @ 49¾	53½ @ 53½
28..	1 25 @ 1 25½	1 16 @ 1 18½		1 16¾ @ 1 18½	1 03 @ 1 04½	49 @ 50½	53½ @ 54½
30..	1 26	1 17¼ @ 1 18¾		1 18½ @ 1 19½	1 04 @ 1 05½	49½ @ 51¼	54 @ 54½
31..	1 26	1 17		1 18½ @ 1 19½	1 03¾ @ 1 05	49 @ 50	53¾ @ 54½
1922	1 14 @ 1 26	1 04 @ 1 18¾	1 26 @ 1 39½	1 07½ @ 1 19½	97¾ @ 1 05½	46 @ 51¼	52 @ 54½
1921	1 87 @ 2 06¾	1 67 @ 1 96	1 71 @ 1 98	1 48 @ 1 75½	.....	63 @ 78	64½ @ 76½

Date	MESS PORK			LARD		
	Spot, per brl.	January, per brl.	May, per brl.	Spot, per 100 lbs.	January, per 100 lbs.	May, per 100 lbs.
3..	17 50			8 60	8 60 @ 8 70	8 97½ @ 9 07½
4..	17 50	15 00		8 65	8 62½ @ 8 65	9 00 @ 9 05
5..	17 50			8 67½	8 65 @ 8 67½	9 05 @ 9 10
6..	17 50	15 00 @ 15 07½		8 75	8 70 @ 8 77½	9 10 @ 9 15
7..	17 50			8 82½	8 82½ @ 8 85	9 17½ @ 9 22½
9..	17 50			8 87½	8 87½	9 20 @ 9 25
10..	17 50		15 75	8 90	8 90	9 17½ @ 9 25
11..	17 50			9 02½	9 00 @ 9 02½	9 25 @ 9 37½
12..	17 50			9 12½	9 12½ @ 9 17½	9 42½ @ 9 50
13..	17 50	16 40		9 12½	9 05 @ 9 12½	9 37½ @ 9 47½
14..	17 50	16 00 @ 16 10	16 25 @ 16 30	9 02½	9 00 @ 9 05	9 32½ @ 9 40
16..	17 50			9 17½	9 05 @ 9 20	9 40 @ 9 52½
17..	17 50			9 32½	9 25 @ 9 35	9 55 @ 9 67½
18..	17 50			9 32½	9 32½ @ 9 50	9 62½ @ 9 72½
19..	17 50			9 42½	9 35 @ 9 45	9 65 @ 9 75
20..	17 50	16 50		9 45	9 42½ @ 9 45	9 67½ @ 9 77½
21..	18 00	16 50 @ 17 00		9 65	9 42½ @ 9 65	9 75 @ 9 97½
23..	18 00			9 75	9 75 @ 9 95	10 05 @ 10 17½
24..	18 00			9 75	.....	10 00 @ 10 17½
25..	18 00	17 20	17 00	9 65	9 65	9 95 @ 10 00
26..	18 00			9 52½	9 47½ @ 9 60	9 75 @ 10 00
27..	18 00			9 60	9 50 @ 9 60	9 80 @ 9 97½
28..	18 00		17 00 @ 17 25	9 87½	9 75 @ 9 87½	10 10 @ 10 20
30..	18 25	17 20 @ 17 25		9 92½	9 85 @ 9 97½	10 17½ @ 10 32½
31..	18 25		17 75 @ 18 05	10 02½	9 97½ @ 10 07½	10 30 @ 10 37½
1922	17 50 @ 18 25	15 00 @ 17 25	15 75 @ 18 05	8 60 @ 10 02½	8 60 @ 10 07½	8 97½ @ 10 37½
1921	24 00 @ 25 50	22 50 @ 24 85	22 50 @ 24 50	12 62½ @ 13 30	12 62½ @ 13 40	13 25 @ 14 15

THE LEADING SPECULATIVE ARTICLES

sellers' option as to time during January, 1922.

CORN		OATS				
Contract, July, per bu.	Contract, September, per bu.	No. 2 White and better, Spot, per bu.	Contract, February, per bu.	Contract, May, per bu.	Contract, July, per bu.	Contract, September, per bu.
53 $\frac{3}{8}$ @ 54 $\frac{5}{8}$	55 $\frac{1}{4}$	35 @ 40		37 $\frac{1}{8}$ @ 38 $\frac{1}{8}$	38 @ 39 $\frac{1}{8}$	
54 @ 54 $\frac{1}{8}$		35 $\frac{1}{4}$ @ 41		37 $\frac{1}{4}$ @ 38 $\frac{3}{8}$	38 $\frac{1}{4}$ @ 39	
54 $\frac{1}{8}$ @ 54 $\frac{1}{8}$		35 $\frac{3}{4}$ @ 42		37 $\frac{3}{4}$ @ 38 $\frac{1}{2}$	38 $\frac{3}{4}$ @ 39 $\frac{1}{8}$	
54 $\frac{1}{2}$ @ 54 $\frac{1}{8}$		36 @ 42		38 $\frac{1}{8}$ @ 38 $\frac{5}{8}$	38 $\frac{3}{4}$ @ 39 $\frac{1}{8}$	
54 $\frac{3}{8}$ @ 55 $\frac{1}{4}$		36 $\frac{1}{2}$ @ 42		38 $\frac{1}{4}$ @ 39 $\frac{1}{4}$	39 @ 40	
54 $\frac{3}{4}$ @ 55 $\frac{1}{8}$		36 $\frac{3}{4}$ @ 39 $\frac{1}{2}$		38 $\frac{5}{8}$ @ 39 $\frac{1}{8}$	39 $\frac{1}{8}$ @ 39 $\frac{3}{4}$	
54 $\frac{1}{4}$ @ 54 $\frac{1}{8}$		36 $\frac{1}{2}$ @ 38 $\frac{1}{2}$		37 $\frac{7}{8}$ @ 38 $\frac{3}{4}$	38 $\frac{1}{2}$ @ 39 $\frac{3}{8}$	
54 $\frac{1}{2}$ @ 54 $\frac{1}{8}$		36 $\frac{1}{4}$ @ 41		38 @ 38 $\frac{1}{2}$	38 $\frac{3}{4}$ @ 39 $\frac{1}{8}$	
54 $\frac{3}{4}$ @ 55 $\frac{1}{4}$		37 $\frac{1}{4}$ @ 40 $\frac{1}{4}$		38 $\frac{1}{4}$ @ 38 $\frac{1}{8}$	39 @ 39 $\frac{1}{2}$	
54 $\frac{5}{8}$ @ 54 $\frac{1}{8}$		37 $\frac{1}{2}$ @ 41		38 $\frac{3}{8}$ @ 38 $\frac{5}{8}$	38 $\frac{7}{8}$ @ 39 $\frac{1}{4}$	
54 $\frac{1}{4}$ @ 54 $\frac{1}{2}$		37 @ 38		38 @ 38 $\frac{3}{8}$	38 $\frac{3}{4}$ @ 39 $\frac{1}{8}$	
54 $\frac{1}{8}$ @ 54 $\frac{3}{8}$		36 $\frac{1}{2}$ @ 41		38 @ 38 $\frac{1}{4}$	38 $\frac{3}{4}$ @ 38 $\frac{7}{8}$	
54 $\frac{3}{8}$ @ 54 $\frac{1}{8}$		37 @ 39		38 $\frac{1}{8}$ @ 38 $\frac{5}{8}$	38 $\frac{3}{4}$ @ 39 $\frac{3}{8}$	
54 $\frac{5}{8}$ @ 55		37 $\frac{1}{4}$ @ 42		38 $\frac{3}{8}$ @ 39	39 $\frac{1}{8}$ @ 39 $\frac{5}{8}$	
54 $\frac{7}{8}$ @ 55 $\frac{1}{2}$		37 $\frac{1}{2}$ @ 38 $\frac{1}{2}$		38 $\frac{3}{4}$ @ 39 $\frac{1}{4}$	39 $\frac{1}{4}$ @ 39 $\frac{7}{8}$	
55 @ 55 $\frac{1}{2}$		37 $\frac{1}{2}$ @ 43 $\frac{1}{2}$		38 $\frac{3}{4}$ @ 39 $\frac{1}{4}$	39 $\frac{3}{8}$ @ 39 $\frac{7}{8}$	
55 @ 55 $\frac{1}{2}$		37 $\frac{1}{2}$ @ 40		38 $\frac{3}{4}$ @ 39 $\frac{1}{4}$	39 $\frac{1}{2}$ @ 40	
55 $\frac{1}{4}$ @ 55 $\frac{1}{8}$		37 $\frac{1}{4}$ @ 42 $\frac{1}{2}$		39 $\frac{1}{4}$ @ 39 $\frac{3}{8}$	40 @ 40 $\frac{3}{8}$	
55 $\frac{3}{8}$ @ 56		37 $\frac{1}{2}$ @ 41 $\frac{1}{2}$		39 $\frac{3}{8}$ @ 39 $\frac{3}{4}$	39 $\frac{7}{8}$ @ 40 $\frac{1}{2}$	
55 $\frac{5}{8}$ @ 55 $\frac{3}{8}$		37 @ 42		38 $\frac{3}{4}$ @ 39 $\frac{1}{4}$	39 $\frac{3}{4}$ @ 40	
55 $\frac{1}{2}$ @ 55 $\frac{1}{2}$		36 $\frac{3}{4}$ @ 43 $\frac{1}{4}$		38 $\frac{1}{2}$ @ 39	39 $\frac{1}{2}$ @ 39 $\frac{3}{4}$	
55 $\frac{3}{4}$ @ 55 $\frac{3}{8}$		37 @ 40 $\frac{1}{2}$		38 $\frac{3}{4}$ @ 39 $\frac{1}{4}$	39 $\frac{3}{4}$ @ 40 $\frac{1}{8}$	
55 $\frac{5}{8}$ @ 56 $\frac{3}{8}$		37 $\frac{1}{4}$ @ 44		39 $\frac{1}{4}$ @ 39 $\frac{3}{8}$	40 $\frac{1}{8}$ @ 40 $\frac{1}{2}$	
56 @ 56 $\frac{3}{8}$		36 $\frac{1}{4}$ @ 42 $\frac{1}{4}$		39 $\frac{1}{4}$ @ 39 $\frac{5}{8}$	40 $\frac{1}{4}$ @ 40 $\frac{5}{8}$	
55 $\frac{3}{4}$ @ 56		36 $\frac{1}{2}$ @ 42		38 $\frac{7}{8}$ @ 39 $\frac{3}{8}$	39 $\frac{7}{8}$ @ 40 $\frac{1}{4}$	
53 $\frac{3}{8}$ @ 56 $\frac{3}{8}$	70 $\frac{1}{2}$ @ 70 $\frac{7}{8}$	35 @ 44		37 $\frac{1}{8}$ @ 39 $\frac{3}{4}$	38 @ 40 $\frac{5}{8}$	
66 $\frac{1}{2}$ @ 77 $\frac{1}{4}$		40 @ 49 $\frac{1}{2}$		41 $\frac{1}{4}$ @ 50 $\frac{1}{4}$	41 $\frac{3}{4}$ @ 49	

LARD	SHORT RIB SIDES				LIVE HOGS
July, per 100 lbs.	Spot, per 100 lbs.	January, per 100 lbs.	May, per 100 lbs.	July, per 100 lbs.	Spot, per 100 lbs.
	7 25 @ 8 25	7 67 $\frac{1}{2}$ @ 7 75	7 87 $\frac{1}{2}$ @ 7 95		5 50 @ 8 25
	7 25 @ 8 25		7 92 $\frac{1}{2}$		5 60 @ 7 90
	7 25 @ 8 25		7 95 @ 8 00		5 75 @ 8 00
	7 25 @ 8 25		8 00 @ 8 05		6 00 @ 8 50
	7 25 @ 8 25		8 00 @ 8 02 $\frac{1}{2}$		6 00 @ 8 75
	7 50 @ 8 50	7 95 @ 8 00	8 10		6 00 @ 8 50
9 40	7 50 @ 8 50	8 00 @ 8 02 $\frac{1}{2}$	8 07 $\frac{1}{2}$ @ 8 12 $\frac{1}{2}$		5 85 @ 8 15
9 47 $\frac{1}{2}$ @ 9 55	7 62 $\frac{1}{2}$ @ 8 62 $\frac{1}{2}$	8 15	8 20 @ 8 25		6 00 @ 8 35
9 67 $\frac{1}{2}$ @ 9 70	7 87 $\frac{1}{2}$ @ 8 87 $\frac{1}{2}$	8 35 @ 8 45	8 40 @ 8 65		6 35 @ 8 75
9 65	8 00 @ 9 00		8 35 @ 8 45		6 25 @ 8 40
	7 75 @ 8 75		8 32 $\frac{1}{2}$ @ 8 35		6 00 @ 8 10
	8 00 @ 9 00		8 32 $\frac{1}{2}$ @ 8 57 $\frac{1}{2}$		5 75 @ 7 80
9 80 @ 9 87 $\frac{1}{2}$	8 00 @ 9 00		8 65 @ 8 70		6 25 @ 8 50
	8 00 @ 9 00		8 65 @ 8 72 $\frac{1}{2}$		6 25 @ 8 60
9 90 @ 9 92 $\frac{1}{2}$	8 37 $\frac{1}{2}$ @ 9 25	8 75 @ 8 77 $\frac{1}{2}$	8 67 $\frac{1}{2}$ @ 8 90		6 35 @ 8 60
	8 37 $\frac{1}{2}$ @ 9 25		8 87 $\frac{1}{2}$ @ 8 97 $\frac{1}{2}$		6 50 @ 8 60
9 95 @ 10 12 $\frac{1}{2}$	8 50 @ 9 50	8 90 @ 9 02 $\frac{1}{2}$	8 95 @ 9 15		6 50 @ 8 75
10 25 @ 10 32 $\frac{1}{2}$	8 75 @ 9 50		9 25 @ 9 40	9 50 @ 9 55	6 75 @ 9 05
10 22 $\frac{1}{2}$ @ 10 30	8 75 @ 9 50	9 15 @ 9 20	9 22 $\frac{1}{2}$ @ 9 35		7 00 @ 9 25
10 15 @ 10 20	8 37 $\frac{1}{2}$ @ 9 25	8 80 @ 8 90	9 12 $\frac{1}{2}$ @ 9 20		6 75 @ 8 90
10 00 @ 10 15	8 50 @ 9 37 $\frac{1}{2}$	8 80	9 97 $\frac{1}{2}$ @ 9 10		6 90 @ 9 00
10 05 @ 10 17 $\frac{1}{2}$	8 50 @ 9 50		8 87 $\frac{1}{2}$ @ 9 07 $\frac{1}{2}$	9 05 @ 9 17 $\frac{1}{2}$	7 00 @ 9 10
10 27 $\frac{1}{2}$ @ 10 37 $\frac{1}{2}$	8 62 $\frac{1}{2}$ @ 9 62 $\frac{1}{2}$		9 22 $\frac{1}{2}$ @ 9 30		7 25 @ 9 25
10 40 @ 10 52 $\frac{1}{2}$	8 87 $\frac{1}{2}$ @ 9 75		9 32 $\frac{1}{2}$ @ 9 50		7 50 @ 9 40
10 52 $\frac{1}{2}$ @ 10 55	9 00 @ 10 00	9 37 $\frac{1}{2}$ @ 9 45	9 45 @ 9 55		7 65 @ 9 50
9 40 @ 10 55	7 25 @ 10 00	7 67 $\frac{1}{2}$ @ 9 45	7 87 $\frac{1}{2}$ @ 9 55	9 05 @ 9 55	5 50 @ 9 50
	10 75 @ 12 75	11 30 @ 12 32 $\frac{1}{2}$	12 00 @ 13 10		7 75 @ 10 35

DAILY CURRENT PRICES AT CHICAGO FOR

Spot, and deliverable in succeeding months at

Date	WHEAT						CORN
	No. 2 Red and better, Spot, per bu.	No. 2 Yellow Hard and better, Spot, per bu.	No. 2 Northern and better, Spot, per bu.	Contract, March, per bu.	Contract, May, per bu.	Contract, July, per bu.	No. 2 Mixed and better, Spot, per bu.
1.	1 25	\$1 15½@1 16½	1 40		1 18½@1 19½	\$1 03¾@1 04¾	\$ 49¼@ 50
2.	1 28¼	1 19¼@1 20			1 20 @1 23¾	1 06 @1 07¾	49½@ 51
3.	1 30	1 20½@1 24			1 22¼@1 26¼	1 06¾@1 09½	49¾@ 51
4.	1 30	1 20½@1 21½			1 23½@1 25½	1 07 @1 08¾	50¼@ 51
6.		1 22¼@1 23¾			1 25¼@1 28¾	1 09 @1 11½	52¼@ 54½
7.		1 23 @1 23¾			1 27¼@1 30¾	1 10¼@1 12¾	52½@ 54
8.		1 24¼@1 24½	1 32½@1 35		1 27 @1 31¾	1 10¾@1 16¾	52½@ 54
9.	1 29¾	1 24¼@1 26	1 38		1 29¼@1 31¾	1 15¾@1 18½	53 @ 54
10.		1 30	1 38		1 29 @1 32½	1 15½@1 18¾	53 @ 55¼
11.		1 28¼			1 32 @1 33¾	1 17¾@1 18¾	53½@ 55
14.		1 32 @1 33¾			1 36½@1 39½	1 20 @1 23	53¾@ 56
15.	1 36¼	1 31¼@1 35	1 45 @1 47		1 36¾@1 41¾	1 20¼@1 24	54¾@ 58
16.		1 33¼@1 34¾			1 38½@1 42¾	1 21¼@1 24¾	57¼@ 59
17.		1 32¼@1 33¼	1 42¼		1 37¼@1 39¾	1 20½@1 22¾	57 @ 59
18.		1 32			1 37½@1 40½	1 20¾@1 23¾	56½@ 58
20.	1 39 @1 40	1 37 @1 40	1 54½		1 42 @1 46½	1 25 @1 28	57¾@ 59½
21.	1 42½	1 40 @1 45½	1 50		1 44¾@1 47½	1 25¾@1 28¼	57½@ 59½
23.		1 38 @1 40½	1 47		1 43 @1 47	1 23½@1 27½	59 @ 61½
24.	1 38	1 37 @1 40			1 41¾@1 44¾	1 22 @1 25½	58¾@ 61½
25.		1 41 @1 41½			1 44 @1 47¼	1 23½@1 26	61 @ 63
27.		1 42 @1 47½	1 51¼		1 47 @1 49¾	1 25 @1 27¾	62¾@ 65½
28.		1 42	1 48		1 46½@1 48¾	1 23½@1 26	61½@ 64
1922	1 25 @1 42½	1 15½@1 47½	1 32½@1 54½		1 18½@1 49¾	1 03¾@1 28¼	49¼@ 65½
1921	1 76 @2 02½	1 60 @1 85	1 54 @1 83	1 48½@1 75¼	1 40¾@1 65½		60½@ 72

Date	MESS PORK				LARD	
	Spot, per brl.	May, per brl.	July, per brl.	September, per brl.	Spot, per 100 lbs.	May, per 100 lbs.
1.	18 25	\$18 00 @18 25			9 97½	\$10 25 @10 30
2.	18 50				10 15	10 32½@10 50
3.	19 00				10 30	10 52½@10 70
4.	19 00				10 27½	10 57½@10 72½
6.	19 00				10 37½	10 62½@10 75
7.	19 00				10 25	10 55 @10 75
8.	19 00	18 70 @18 75			10 32½	10 52½@10 65
9.	19 00	18 75			10 35	10 62½@10 67½
10.	19 25				10 50	10 65 @10 82½
11.	19 50				10 52½	10 80 @10 85
14.	20 00				10 72½	10 90 @11 05
15.	20 00				10 87½	10 90 @11 20
16.	21 25	20 00 @21 00			11 20	11 30 @11 65
17.	21 25				11 35	11 42½@11 65
18.	21 25	21 05 @21 20			11 42½	11 57½@11 72½
20.	21 25				11 57½	11 65 @11 80
21.	21 00				11 57½	11 62½@11 90
23.	21 00	20 00 @20 35			11 52½	11 62½@11 80
24.	21 00	20 00 @20 25			11 62½	11 67½@11 77½
25.	21 00				11 70	11 77½@11 95
27.	21 50	21 00			11 92½	11 95 @12 07½
28.	21 75				12 10	12 02½@12 30
1922	18 25 @21 75	18 00 @21 20			9 97½@12 10	10 25 @12 30
1921	23 50 @25 00	20 70 @22 40			11 32½@12 57½	11 85 @13 30

THE LEADING SPECULATIVE ARTICLES

sellers' option as to time during February, 1922.

CORN				OATS			
Contract, March, per bu.	Contract, May, per bu.	Contract, July, per bu.	Contract, September, per bu.	No. 2 White and better, Spot, per bu.	Contract, May, per bu.	Contract, July, per bu.	Contract, September, per bu.
.....	53 $\frac{3}{4}$ @54 $\frac{1}{4}$	55 $\frac{3}{4}$ @56	.....	35 $\frac{1}{2}$ @42	38 $\frac{3}{4}$ @39 $\frac{1}{8}$	39 $\frac{7}{8}$ @40	.....
.....	54 $\frac{3}{8}$ @54 $\frac{3}{4}$	56 $\frac{1}{8}$ @56 $\frac{3}{4}$	.....	37 @44	39 $\frac{1}{8}$ @39 $\frac{1}{2}$	40 $\frac{1}{4}$ @40 $\frac{3}{8}$	.....
.....	54 $\frac{5}{8}$ @55 $\frac{1}{2}$	56 $\frac{1}{2}$ @57 $\frac{1}{2}$	.....	37 @44	39 $\frac{1}{4}$ @39 $\frac{5}{8}$	40 $\frac{1}{4}$ @40 $\frac{3}{4}$	40 @41
.....	55 @56 $\frac{1}{4}$	57 @58 $\frac{5}{8}$	.....	36 @43	39 $\frac{1}{4}$ @39 $\frac{5}{8}$	40 $\frac{3}{8}$ @40 $\frac{3}{4}$	40 $\frac{3}{4}$ @41
.....	56 $\frac{1}{4}$ @58 $\frac{5}{8}$	58 $\frac{1}{2}$ @61	61 @62	38 @43	39 $\frac{5}{8}$ @40 $\frac{3}{4}$	40 $\frac{3}{4}$ @41 $\frac{7}{8}$	41 $\frac{3}{8}$ @42 $\frac{3}{8}$
.....	57 $\frac{3}{8}$ @59 $\frac{1}{4}$	59 $\frac{5}{8}$ @61 $\frac{7}{8}$	61 $\frac{1}{2}$ @62 $\frac{3}{4}$	37 @45	39 $\frac{7}{8}$ @40 $\frac{7}{8}$	41 $\frac{1}{4}$ @42 $\frac{3}{8}$	41 $\frac{7}{8}$ @42 $\frac{7}{8}$
.....	57 $\frac{5}{8}$ @59 $\frac{5}{8}$	59 $\frac{5}{8}$ @61 $\frac{3}{8}$	61 $\frac{1}{2}$ @63 $\frac{1}{4}$	38 @44	39 $\frac{3}{4}$ @40 $\frac{3}{8}$	41 $\frac{1}{8}$ @42 $\frac{1}{8}$	41 $\frac{7}{8}$ @42 $\frac{7}{8}$
.....	58 @59	60 $\frac{1}{8}$ @61 $\frac{1}{4}$	62 $\frac{1}{4}$ @63	38 @42	40 @40 $\frac{3}{8}$	41 $\frac{3}{8}$ @42 $\frac{1}{8}$	..... 42
.....	57 $\frac{3}{4}$ @59 $\frac{3}{4}$	60 @62	62 $\frac{1}{4}$ @63 $\frac{3}{4}$	38 $\frac{3}{4}$ @45	39 $\frac{7}{8}$ @40 $\frac{3}{4}$	41 $\frac{1}{4}$ @42 $\frac{1}{4}$	42 @42 $\frac{7}{8}$
.....	59 @59 $\frac{3}{4}$	61 $\frac{1}{8}$ @61 $\frac{7}{8}$	63 $\frac{3}{8}$ @63 $\frac{3}{4}$	38 $\frac{1}{2}$ @45	40 $\frac{1}{2}$ @40 $\frac{3}{4}$	41 $\frac{3}{4}$ @42 $\frac{3}{4}$	42 $\frac{5}{8}$ @42 $\frac{3}{4}$
.....	59 $\frac{3}{4}$ @60 $\frac{3}{4}$	61 $\frac{1}{8}$ @63 $\frac{1}{2}$	64 @65 $\frac{1}{4}$	38 $\frac{1}{2}$ @45 $\frac{1}{2}$	40 $\frac{3}{4}$ @41 $\frac{3}{8}$	42 $\frac{1}{4}$ @43	42 $\frac{1}{8}$ @43 $\frac{1}{4}$
.....	60 $\frac{1}{8}$ @63 $\frac{1}{2}$	62 $\frac{1}{4}$ @65 $\frac{3}{8}$	64 $\frac{1}{2}$ @67 $\frac{1}{4}$	38 $\frac{3}{4}$ @46 $\frac{1}{2}$	40 $\frac{7}{8}$ @43	42 $\frac{3}{8}$ @44 $\frac{3}{8}$	42 $\frac{7}{8}$ @45 $\frac{3}{8}$
.....	62 $\frac{1}{2}$ @63 $\frac{3}{4}$	64 $\frac{3}{8}$ @65 $\frac{3}{4}$	66 $\frac{1}{2}$ @67 $\frac{7}{8}$	39 $\frac{3}{4}$ @45	42 @43	43 $\frac{3}{8}$ @44 $\frac{3}{8}$	43 $\frac{3}{8}$ @45 $\frac{1}{4}$
.....	62 $\frac{1}{4}$ @63 $\frac{1}{2}$	64 $\frac{1}{4}$ @65 $\frac{1}{4}$	66 $\frac{1}{2}$ @67 $\frac{3}{8}$	38 $\frac{1}{2}$ @46	41 $\frac{1}{4}$ @42 $\frac{1}{4}$	42 $\frac{1}{2}$ @43 $\frac{1}{2}$	43 $\frac{1}{2}$ @44 $\frac{1}{8}$
.....	61 $\frac{1}{2}$ @62 $\frac{3}{4}$	63 $\frac{3}{8}$ @64 $\frac{5}{8}$	65 $\frac{1}{2}$ @66 $\frac{3}{4}$	39 @45	40 $\frac{1}{2}$ @41 $\frac{1}{2}$	41 $\frac{7}{8}$ @42 $\frac{3}{4}$	43 $\frac{1}{8}$ @43 $\frac{5}{8}$
.....	63 @64	65 @65 $\frac{3}{4}$	67 $\frac{1}{4}$ @67 $\frac{7}{8}$	38 $\frac{3}{4}$ @47	41 $\frac{1}{4}$ @42	42 $\frac{5}{8}$ @43 $\frac{3}{8}$	43 $\frac{5}{8}$ @44
.....	62 $\frac{1}{8}$ @64 $\frac{5}{8}$	64 $\frac{7}{8}$ @66 $\frac{1}{2}$	67 $\frac{1}{4}$ @68 $\frac{1}{2}$	38 $\frac{3}{4}$ @47	41 $\frac{1}{8}$ @42 $\frac{1}{4}$	42 $\frac{1}{2}$ @43 $\frac{1}{2}$	43 $\frac{3}{8}$ @44 $\frac{1}{4}$
.....	63 $\frac{5}{8}$ @66 $\frac{1}{4}$	65 $\frac{3}{4}$ @68 $\frac{1}{8}$	68 $\frac{1}{2}$ @69 $\frac{1}{8}$	39 $\frac{1}{4}$ @46	41 $\frac{1}{4}$ @42 $\frac{1}{2}$	42 $\frac{3}{4}$ @43 $\frac{7}{8}$	43 $\frac{1}{2}$ @44 $\frac{3}{8}$
.....	64 $\frac{3}{8}$ @66 $\frac{1}{4}$	66 $\frac{3}{8}$ @68 $\frac{1}{4}$	68 $\frac{3}{8}$ @69 $\frac{1}{8}$	39 @44 $\frac{1}{2}$	40 $\frac{5}{8}$ @42	42 @43 $\frac{3}{8}$	42 $\frac{3}{4}$ @43 $\frac{7}{8}$
.....	66 $\frac{5}{8}$ @68 $\frac{3}{4}$	68 @70 $\frac{7}{8}$	70 @72	40 @45	41 $\frac{5}{8}$ @43	42 $\frac{3}{4}$ @44 $\frac{1}{2}$	44 @45
.....	67 $\frac{3}{4}$ @70 $\frac{1}{8}$	70 $\frac{1}{8}$ @72 $\frac{1}{2}$	71 $\frac{7}{8}$ @73 $\frac{3}{4}$	41 $\frac{1}{4}$ @47 $\frac{1}{4}$	42 $\frac{7}{8}$ @44 $\frac{1}{2}$	44 $\frac{1}{2}$ @45 $\frac{7}{8}$	44 $\frac{7}{8}$ @46 $\frac{1}{4}$
.....	67 $\frac{1}{8}$ @69	69 $\frac{3}{8}$ @71 $\frac{1}{8}$	71 $\frac{1}{2}$ @73	41 @45	42 $\frac{3}{8}$ @43 $\frac{5}{8}$	44 $\frac{1}{8}$ @45 $\frac{1}{4}$	44 $\frac{3}{4}$ @45 $\frac{5}{8}$
..... 61 $\frac{1}{2}$ @67	53 $\frac{3}{4}$ @70 $\frac{1}{8}$ 63 $\frac{3}{4}$ @73	55 $\frac{3}{4}$ @72 $\frac{1}{2}$ 65 $\frac{3}{4}$ @75	61 @73 $\frac{3}{4}$ 68 $\frac{3}{4}$ @68 $\frac{3}{4}$	35 $\frac{1}{2}$ @47 $\frac{1}{4}$ 39 $\frac{1}{2}$ @47 $\frac{1}{2}$	38 $\frac{3}{4}$ @44 $\frac{1}{2}$ 40 $\frac{5}{8}$ @47 $\frac{1}{4}$	39 $\frac{7}{8}$ @45 $\frac{7}{8}$ 41 $\frac{1}{2}$ @47 $\frac{5}{8}$	40 @46 $\frac{1}{4}$

LARD		SHORT RIB SIDES			LIVE HOGS
July, per 100 lbs.	September, per 100 lbs.	Spot, per 100 lbs.	May, per 100 lbs.	July, per 100 lbs.	Spot, per 100 lbs.
\$10 47 $\frac{1}{2}$ @10 52 $\frac{1}{2}$	.....	\$ 9 00 @10 00	\$ 9 37 $\frac{1}{2}$ @ 9 47 $\frac{1}{2}$	.....	\$7 50 @ 9 25
10 60 @10 75	.....	9 25 @10 00	9 55 @ 9 77 $\frac{1}{2}$	..... 9 92 $\frac{1}{2}$	7 65 @ 9 30
10 80 @10 90	.....	9 50 @10 50	9 80 @10 07 $\frac{1}{2}$	10 00 @10 17 $\frac{1}{2}$	7 65 @ 9 50
10 80 @10 85	11 02 $\frac{1}{2}$	9 50 @10 50	9 95 @10 17 $\frac{1}{2}$	.....	7 75 @ 9 65
10 90 @10 97 $\frac{1}{2}$	.....	9 50 @10 50	10 00 @10 10	.....	7 90 @ 9 85
10 75 @10 95	.....	9 25 @10 25	9 80 @10 10	.....	8 00 @10 00
10 77 $\frac{1}{2}$ @10 87 $\frac{1}{2}$	10 97 $\frac{1}{2}$ @11 05	9 50 @10 50	9 85 @10 00	.....	8 00 @10 05
10 85 @10 90	11 05	9 50 @10 50	9 97 $\frac{1}{2}$ @10 07 $\frac{1}{2}$	.....	8 00 @10 05
10 87 $\frac{1}{2}$ @11 02 $\frac{1}{2}$	.....	9 75 @10 75	9 97 $\frac{1}{2}$ @10 25	10 25 @10 35	8 15 @10 25
11 05 @11 07 $\frac{1}{2}$	.....	10 00 @11 00	10 25 @10 35	..... 10 37 $\frac{1}{2}$	8 25 @10 25
11 12 $\frac{1}{2}$ @11 25	11 45 @11 47 $\frac{1}{2}$	10 25 @11 00	10 45 @10 60	10 50 @10 70	8 25 @10 25
11 15 @11 40	11 55 @11 60	10 25 @11 25	10 45 @10 70	10 60 @10 77 $\frac{1}{2}$	8 25 @10 25
11 50 @11 85	11 90 @12 00	11 00 @11 75	10 95 @11 25	11 00 @11 20	8 40 @10 40
11 65 @11 85	11 97 $\frac{1}{2}$ @12 02 $\frac{1}{2}$	10 75 @11 75	11 15 @11 35	11 17 $\frac{1}{2}$ @11 30	8 40 @10 40
11 77 $\frac{1}{2}$ @11 92 $\frac{1}{2}$	.....	11 00 @12 00	11 40 @11 42 $\frac{1}{2}$	.....	8 60 @10 45
11 85 @12 00	12 05 @12 20	11 00 @12 00	11 27 $\frac{1}{2}$ @11 50	11 15 @11 25	8 75 @10 60
11 80 @12 05	12 00 @12 05	10 75 @11 75	11 20 @11 55	10 95 @11 35	8 75 @10 65
11 80 @11 97 $\frac{1}{2}$	.....	11 00 @11 75	11 15 @11 40	.....	8 90 @10 75
11 87 $\frac{1}{2}$ @11 92 $\frac{1}{2}$	.....	11 00 @11 75	11 12 $\frac{1}{2}$ @11 20	10 85 @10 90	9 10 @10 90
11 97 $\frac{1}{2}$ @12 12 $\frac{1}{2}$	.....	11 00 @11 75	..... 11 35	10 95 @11 02 $\frac{1}{2}$	9 25 @11 10
12 10 @12 27 $\frac{1}{2}$	12 40 @12 45	11 00 @12 00	.....	11 10 @11 22 $\frac{1}{2}$	9 50 @11 25
12 20 @12 45	.....	11 25 @12 50	11 45 @11 70	.....	9 65 @11 35
10 47 $\frac{1}{2}$ @12 45	10 97 $\frac{1}{2}$ @12 45	9 00 @12 50	9 37 $\frac{1}{2}$ @11 70	9 92 $\frac{1}{2}$ @11 35	7 50 @11 35
12 25 @12 77 $\frac{1}{2}$	.....	10 50 @12 25	11 00 @12 20	11 37 $\frac{1}{2}$ @11 90	7 35 @10 75

DAILY CURRENT PRICES AT CHICAGO FOR

Spot, and deliverable in succeeding months at

Date	WHEAT						CORN
	No. 2 Red, and better, Spot, per bu.	No. 2 Yellow Hard, and better, Spot, per bu.	No. 2 Northern and better, Spot, per bu.	Contract, May, per bu.	Contract, July, per bu.	Contract, September, per bu.	No. 2 Mixed, and better, Spot, per bu.
1.		1 40 @ 1 41½	1 43	1 42¾ @ 1 47½	1 19½ @ 1 23½	1 15½ @ 1 15½	60½ @ 63½
2.		1 38¾ @ 1 40		1 42¾ @ 1 46¾	1 19½ @ 1 22½	1 14 @ 1 17½	61 @ 62¾
3.	1 40	1 40 @ 1 42	1 46½	1 44½ @ 1 48	1 21½ @ 1 24½	1 13½ @ 1 15½	61 @ 63¼
4.	1 38½	1 36 @ 1 38½		1 41½ @ 1 45¼	1 19½ @ 1 22½	1 13½ @ 1 16	57½ @ 60½
6.	1 36½ @ 1 39	1 35 @ 1 37½	1 44	1 39½ @ 1 43¾	1 18½ @ 1 22	1 12½ @ 1 15½	57½ @ 60
7.	1 40 @ 1 42	1 36½ @ 1 38½	1 70 @ 1 72	1 41 @ 1 43½	1 19½ @ 1 21½	1 13½ @ 1 15	58½ @ 60½
8.		1 37 @ 1 37½		1 39¾ @ 1 43	1 18½ @ 1 21½	1 12½ @ 1 14½	57½ @ 60¼
9.		1 35¼ @ 1 35½		1 35½ @ 1 43	1 17½ @ 1 21½	1 11½ @ 1 14½	56¼ @ 60
10.		1 31½ @ 1 32½	1 40	1 34½ @ 1 38	1 16½ @ 1 18½	1 10 @ 1 12½	56 @ 62½
11.		1 33½ @ 1 34½		1 35¾ @ 1 37½	1 16¾ @ 1 18½	1 10½ @ 1 12½	58 @ 63
13.		1 30½ @ 1 32		1 32½ @ 1 37¾	1 15 @ 1 18	1 09 @ 1 11½	56½ @ 63
14.		1 30 @ 1 33	1 44½	1 31¼ @ 1 34½	1 18¾ @ 1 16¼	1 08 @ 1 09½	56¼ @ 61
15.		1 29 @ 1 30		1 29½ @ 1 32½	1 12¼ @ 1 15	1 06¼ @ 1 08½	55¼ @ 59
16.				1 31 @ 1 35½	1 13½ @ 1 16½	1 07¼ @ 1 10½	56¼ @ 60¼
17.		1 35 @ 1 36		1 35½ @ 1 39½	1 16¾ @ 1 21½	1 10½ @ 1 13½	59 @ 62½
18.		1 36½	1 51¼	1 37½ @ 1 39¾	1 18¾ @ 1 21½	1 11½ @ 1 13½	59¼ @ 63
20.		1 35 @ 1 36½		1 36½ @ 1 39½	1 19½ @ 1 21½	1 11¼ @ 1 13	58¾ @ 61¼
21.		1 36		1 34½ @ 1 38	1 17½ @ 1 20½	1 11½ @ 1 12½	57¼ @ 61
22.				1 33¾ @ 1 36½	1 17¼ @ 1 20½	1 10½ @ 1 13¼	58 @ 61¾
23.		1 30 @ 1 31½		1 32 @ 1 36¼	1 17½ @ 1 19¼	1 10¼ @ 1 12	56¼ @ 60
24.		1 31½		1 30¾ @ 1 33½	1 16½ @ 1 18½	1 10½ @ 1 11½	56¼ @ 59¼
25.		1 31½		1 30½ @ 1 32½	1 16 @ 1 17½	1 10 @ 1 11½	55½ @ 58¾
27.		1 32		1 28½ @ 1 33½	1 15½ @ 1 18½	1 09¼ @ 1 12½	54½ @ 56½
28.		1 32¾		1 31½ @ 1 34½	1 17¾ @ 1 20½	1 11 @ 1 13¼	55¾ @ 58
29.		1 33½		1 31½ @ 1 34½	1 17¾ @ 1 19¾	1 11¼ @ 1 13	55½ @ 58
30.				1 32½ @ 1 36¼	1 18 @ 1 20½	1 11½ @ 1 12¾	55¾ @ 57½
31.		1 33		1 32½ @ 1 35	1 17½ @ 1 19½	1 11¼ @ 1 12½	56 @ 57½
1922	1 36½ @ 1 42	1 29 @ 1 42	1 40 @ 1 72	1 28½ @ 1 48	1 12¼ @ 1 24½	1 06¼ @ 1 17¼	54½ @ 63½
1921	1 53 @ 1 82	1 52½ @ 1 78½	1 52 @ 1 83¾	1 37½ @ 1 64¼	1 19 @ 1 29½		58 @ 71

Date	MESS PORK				LARD	
	Spot, per brl.	May, per brl.	July, per brl.	September, per brl.	Spot, per 100 lbs.	May, per 100 lbs.
1.	21 75	21 25 @ 21 45			11 87½	11 85 @ 12 12½
2.	21 75				11 95	11 90 @ 12 12½
3.	21 75				12 02½	12 12½ @ 12 25
4.	21 75				11 75	11 82½ @ 12 15
6.	21 50				11 62½	11 55 @ 11 80
7.	21 50				11 60	11 70 @ 11 87½
8.	21 50	20 70			11 37½	11 52½ @ 11 65
9.	21 00	20 00 @ 20 40			11 17½	11 30 @ 11 45
10.	21 00				11 25	11 20 @ 11 50
11.	21 00				11 12½	11 25 @ 11 45
13.	21 00				10 72½	10 80 @ 11 20
14.	21 00				10 75	10 60 @ 10 92½
15.	21 00				10 80	10 75 @ 10 95
16.	21 00				11 05	11 00 @ 11 20
17.	21 00				11 20	11 10 @ 11 45
18.	21 00				10 97½	11 15 @ 11 45
20.	21 00				10 97½	11 15 @ 11 25
21.	21 00				10 75	10 92½ @ 11 10
22.	20 50	19 10			10 65	10 75 @ 10 87½
23.	20 50				10 52½	10 65 @ 10 70
24.	20 50				10 62½	10 57½ @ 10 80
25.	20 50	19 05			10 80	10 92½ @ 11 10
27.	20 50	18 75 @ 18 80			10 70	10 75 @ 10 82½
28.	20 50				10 72½	10 87½ @ 10 92½
29.	20 50				10 62½	10 77½ @ 10 85
30.	20 50				10 50	10 60 @ 10 82½
31.	20 50				10 37½	10 47½ @ 10 55
1922	20 50 @ 21 75	18 75 @ 21 45			10 37½ @ 12 02½	10 47½ @ 12 25
1921	22 00 @ 24 00	19 30 @ 22 40			11 00 @ 12 05	11 15 @ 12 52½

THE LEADING SPECULATIVE ARTICLES

sellers' option as to time during March, 1922.

CORN			OATS			
Contract, May, per bu.	Contract, July, per bu.	Contract, September, per bu.	No. 2 White, and better, Spot, per bu.	Contract, May, per bu.	Contract, July, per bu.	Contract, September, per bu.
65½@ 68	67½@ 70	70 @ 71½	39½@ 45½	41 @ 42½	42½@ 44½	43½@ 45
65½@ 67½	67½@ 69½	69½@ 71½	40½@ 45	41½@ 42½	42½@ 43½	43½@ 44½
66½@ 68½	68½@ 70½	70½@ 72½	40½@ 45	41½@ 42½	43½@ 44½	43½@ 44½
62½@ 66½	65 @ 68½	68 @ 70½	39½@ 43½	40½@ 41½	42½@ 43½	43½@ 43½
62½@ 64½	64½@ 67½	66½@ 69½	39 @ 43	40½@ 41½	42½@ 43½	43½@ 43½
63½@ 64½	66 @ 67½	68½@ 69½	40½@ 45	41 @ 42½	42½@ 43½	43½@ 44½
62½@ 64½	65½@ 66½	67½@ 69	39½@ 45	41 @ 41½	42½@ 43½	43½@ 44
60 @ 65	63½@ 68	66 @ 70	39½@ 45	38 @ 41½	39½@ 43½	41 @ 43½
60½@ 62½	63½@ 65½	66 @ 67½	38 @ 43	38½@ 39½	40½@ 41½	41½@ 42½
62 @ 63½	65½@ 66½	67½@ 68½	38½@ 42½	39½@ 39½	41 @ 41½	41½@ 42½
60½@ 63½	63½@ 66½	66 @ 68½	38 @ 43½	38½@ 39½	40½@ 41½	40½@ 41½
60 @ 61½	62½@ 64½	65½@ 66½	37½@ 42	37½@ 38½	39½@ 40½	40½@ 41½
58½@ 61	61½@ 63½	64 @ 65½	37½@ 42½	37 @ 38½	39 @ 40	39½@ 40½
59 @ 61½	62½@ 64½	64½@ 66½	38 @ 41½	37½@ 38½	39½@ 40½	40½@ 41½
61½@ 63	64½@ 65½	66½@ 68	37½@ 42½	38½@ 39½	40½@ 41½	41½@ 42½
61½@ 62½	64½@ 65½	66½@ 67½	38½@ 41½	38½@ 39½	40½@ 41½	41½@ 42
61½@ 62	63½@ 64½	66½@ 66½	38 @ 43	38½@ 38½	40½@ 40½	41½@ 41½
59½@ 61½	62½@ 64½	65½@ 66½	39½@ 39½	37½@ 38½	39½@ 40½	40½@ 41½
59½@ 61½	62½@ 64½	65½@ 66½	38½@ 41	37½@ 38½	39½@ 40½	40½@ 41½
59½@ 60½	62½@ 63½	64½@ 66½	37 @ 40½	36½@ 38	38½@ 40	39½@ 40½
58½@ 59½	61½@ 62½	64½@ 65½	37 @ 40	36½@ 37½	38½@ 39½	39½@ 40½
57½@ 59½	61½@ 62	64½@ 64½	36 @ 40	36½@ 37	38½@ 39	39½@ 40½
56½@ 58½	60½@ 62½	63½@ 65½	36 @ 40	36½@ 37	38½@ 39½	39½@ 40½
58½@ 59½	61½@ 62½	64½@ 65½	37½@ 40½	36½@ 37½	39 @ 39½	40½@ 41½
58 @ 58½	61½@ 62	64½@ 64½	37½@ 41	36½@ 37½	39 @ 39½	40½@ 40½
58½@ 59	61½@ 62½	64½@ 64½	38 @ 39½	37 @ 37½	39½@ 39½	40½@ 41½
57½@ 59	61½@ 62½	63½@ 64½	36½@ 40½	36½@ 37½	39 @ 40	40½@ 41½
56½@ 68½	60½@ 70½	63½@ 72½	36 @ 45½	36½@ 42½	38½@ 44½	39½@ 45
60½@ 72½	63½@ 74½	65½@ 72½	40 @ 46½	38½@ 46½	39½@ 47½	40 @ 43½

LARD		SHORT RIB SIDES			LIVE HOGS
July, per 100 lbs.	September, per 100 lbs.	Spot, per 100 lbs.	May, per 100 lbs.	July, per 100 lbs.	Spot, per 100 lbs.
12 07½@12 32½	12 25 @12 40	11 25 @12 25	11 40 @11 50	.....	9 50 @11 20
12 07½@12 32½	12 45 @12 50	11 25 @12 25	11 40 @11 52½	.....	9 50 @11 30
12 30 @12 42½	12 50 @12 57½	11 25 @12 50	11 45 @11 60	11 05 @11 25	9 75 @11 35
12 00 @12 32½	12 25 @12 35	11 00 @12 50	11 20 @11 25	10 80 @10 90	9 75 @11 35
11 72½@12 00	11 95 @12 12½	10 87½@12 25	11 10 @11 12½	10 70 @10 75	9 65 @11 25
11 90 @12 02½	12 10 @12 15	11 12½@12 25	11 15 @11 20	10 80 @10 90	9 75 @11 30
11 67½@11 80	11 85 @11 97½	10 75 @12 00	10 97½@11 10	10 67½@10 85	9 75 @11 40
11 45 @11 67½	11 65 @11 82½	10 75 @12 25	10 65 @10 87½	10 47½@10 65	9 75 @11 50
11 35 @11 65	11 57½@11 80	10 75 @12 25	10 55 @10 90	10 32½@10 65	9 50 @11 30
11 45 @11 62½	11 62½@11 77½	10 75 @12 25	10 85 @10 90	10 52½@10 60	9 40 @11 10
11 00 @11 40	11 15 @11 55	10 25 @12 00	10 35 @10 55	10 05 @10 45	9 25 @10 95
10 80 @11 12½	11 10 @11 30	10 25 @12 00	10 25 @10 62½	9 97½@10 20	9 00 @10 65
10 95 @11 15	11 12½@11 27½	10 25 @12 00	10 50 @10 55	..... 10 10	8 85 @10 50
11 20 @11 37½	11 40 @11 55	10 25 @12 00	10 70 @10 77½	10 27½@10 37½	9 00 @10 65
11 27½@11 70	11 75 @11 92½	11 50 @12 00	10 97½@11 00	.....	8 80 @10 50
11 35 @11 65	11 60 @11 85	11 25 @12 00	..... 10 80	.....	8 85 @10 40
11 35 @11 45	11 55 @11 65	11 25 @12 00	10 70 @10 80	10 25 @10 27½	9 00 @10 60
11 15 @11 30	11 37½@11 40	11 25 @12 25	.....	..... 10 22½	8 80 @10 50
11 00 @11 10	11 22½@11 30	11 25 @12 25	10 55 @10 75	..... 10 15	8 75 @10 35
10 90 @11 07½	11 12½@11 15	11 25 @12 25	10 15 @10 60	9 85 @10 00	8 75 @10 40
10 80 @11 05	11 05 @11 27½	11 00 @12 00	10 45 @10 50	9 92½@10 00	8 75 @10 40
11 17½@11 30	11 40 @11 50	11 50 @12 50	10 80 @11 02½	10 32½@10 62½	8 90 @10 60
10 97½@11 15	..... 11 25	11 50 @12 50	.....	.....	8 75 @10 45
11 10 @11 15	11 30 @11 40	11 50 @12 50	10 85 @10 87½	.....	8 75 @10 50
11 00 @11 10	11 20 @11 32½	11 50 @12 50	.....	.....	8 75 @10 35
10 85 @11 07½	11 10 @11 30	11 50 @12 50	..... 10 77½	.....	9 00 @10 60
10 72½@10 85	10 97½@11 00	11 50 @12 50	10 65 @10 67½	10 15 @10 17½	9 00 @10 50
10 72½@12 42½	10 97½@12 57½	10 25 @12 50	10 15 @11 60	9 85 @11 25	8 75 @11 50
11 50 @12 90	.....	10 50 @12 25	10 82½@12 07½	11 20 @11 42½	7 25 @11 75

DAILY CURRENT PRICES AT CHICAGO FOR

Spot, and deliverable in succeeding months at

Date	WHEAT						CORN
	No. 2 Red, and better, Spot, per bu.	No. 2 Yellow, Hard, and better, Spot, per bu.	No. 2 Northern, and better, Spot, per bu.	Contract, May, per bu.	Contract, July, per bu.	Contract, Sept., per bu.	No. 2 Mixed, and better, Spot, per bu.
1..				1 30 ³ / ₄ @1 32	1 16 ¹ / ₄ @1 17 ¹ / ₂	1 10 ¹ / ₄ @1 11 ¹ / ₈	\$ 55 ¹ / ₄ @ 57
3..	1 33 ¹ / ₂	1 33		1 32 ¹ / ₄ @1 34 ¹ / ₂	1 17 ³ / ₄ @1 19 ¹ / ₄	1 12 @1 13 ¹ / ₈	56 ¹ / ₂ @ 57 ¹ / ₄
4..		1 35 ¹ / ₂		1 32 @1 35	1 17 ³ / ₄ @1 19 ¹ / ₂	1 12 ¹ / ₂ @1 13 ¹ / ₈	56 ³ / ₄ @ 59 ¹ / ₄
5..		1 34 ³ / ₄		1 29 ³ / ₄ @1 32 ³ / ₄	1 17 ⁵ / ₈ @1 19 ¹ / ₂	1 11 ¹ / ₈ @1 12 ⁵ / ₈	56 ¹ / ₂ @ 57 ¹ / ₂
6..				1 28 ³ / ₄ @1 31 ¹ / ₄	1 17 ⁵ / ₈ @1 19 ¹ / ₈	1 11 ¹ / ₂ @1 13	56 ¹ / ₂ @ 58
7..	1 31			1 30 ¹ / ₂ @1 31 ³ / ₈	1 18 ³ / ₄ @1 19 ¹ / ₂	1 12 ¹ / ₂ @1 13 ³ / ₄	56 ³ / ₄ @ 58
8..		1 32 ¹ / ₂		1 30 @1 33	1 18 ⁵ / ₈ @1 20 ⁷ / ₈	1 12 ¹ / ₂ @1 14 ⁵ / ₈	57 ¹ / ₂ @ 58 ³ / ₄
10..		1 34 ¹ / ₄		1 33 @1 34 ³ / ₄	1 21 ¹ / ₈ @1 22 ³ / ₈	1 15 @1 16	58 @ 59 ³ / ₄
11..				1 31 ⁵ / ₈ @1 33 ⁵ / ₈	1 19 ⁷ / ₈ @1 21 ¹ / ₄	1 14 ¹ / ₄ @1 15 ¹ / ₂	58 ¹ / ₂ @ 59 ³ / ₄
12..		1 32 @1 32 ¹ / ₂		1 30 ³ / ₈ @1 33 ³ / ₈	1 20 @1 21 ¹ / ₄	1 14 ⁵ / ₈ @1 15 ¹ / ₂	58 ¹ / ₂ @ 59 ¹ / ₂
13..		1 31 ³ / ₄ @1 34		1 31 ¹ / ₂ @1 34 ¹ / ₄	1 21 ¹ / ₄ @1 23 ³ / ₈	1 16 @1 18 ¹ / ₄	58 ³ / ₄ @ 59 ³ / ₄
15..	1 40	1 36 ¹ / ₄ @1 38		1 34 ¹ / ₄ @1 43	1 23 ¹ / ₄ @1 26	1 18 ¹ / ₄ @1 20	60 @ 61
17..		1 42 ¹ / ₂ @1 43 ¹ / ₂		1 39 ³ / ₄ @1 45	1 24 ¹ / ₈ @1 27 ¹ / ₄	1 17 ³ / ₄ @1 20 ³ / ₄	60 ¹ / ₄ @ 62
18..		1 41 ⁵ / ₈ @1 42 ¹ / ₄		1 38 ¹ / ₂ @1 44	1 23 @1 26 ³ / ₈	1 16 ¹ / ₂ @1 19 ³ / ₄	60 ¹ / ₄ @ 61
19..		1 40 ¹ / ₄ @1 43		1 41 @1 43 ¹ / ₂	1 24 ³ / ₈ @1 25 ⁷ / ₈	1 17 ³ / ₄ @1 20	60 ¹ / ₄ @ 61
20..	1 42 ¹ / ₂	1 40 ¹ / ₂ @1 41 ¹ / ₄		1 41 ¹ / ₂ @1 43 ¹ / ₄	1 24 ³ / ₄ @1 25 ³ / ₄	1 17 ¹ / ₂ @1 18 ⁷ / ₈	60 ³ / ₄ @ 61 ¹ / ₂
21..		1 45 ⁵ / ₈ @1 47		1 44 @1 47 ³ / ₄	1 26 ¹ / ₂ @1 28	1 18 ¹ / ₂ @1 20	61 ¹ / ₂ @ 63 ³ / ₄
22..		1 46 @1 47 ³ / ₄		1 44 ¹ / ₂ @1 49 ¹ / ₈	1 26 ³ / ₄ @1 30 ¹ / ₄	1 18 ⁵ / ₈ @1 20 ¹ / ₂	61 ³ / ₄ @ 64
24..	1 47 ³ / ₄	1 44 ¹ / ₂ @1 45		1 44 ¹ / ₂ @1 49	1 27 ¹ / ₄ @1 29 ³ / ₄	1 18 ⁵ / ₈ @1 20 ¹ / ₂	61 ³ / ₄ @ 63
25..		1 41 @1 43		1 40 ⁵ / ₈ @1 47 ¹ / ₄	1 27 ³ / ₈ @1 29 ³ / ₈	1 18 ⁵ / ₈ @1 20 ¹ / ₂	60 ³ / ₄ @ 63
26..		1 41 ³ / ₄ @1 43	1 50	1 39 ¹ / ₂ @1 43	1 24 ³ / ₈ @1 28 ³ / ₄	1 17 ¹ / ₂ @1 20 ¹ / ₄	61 @ 63
27..		1 39 ³ / ₄ @1 40		1 38 ³ / ₄ @1 41 ⁷ / ₈	1 23 ³ / ₄ @1 26 ³ / ₈	1 16 ¹ / ₂ @1 18 ¹ / ₂	61 @ 63
28..	1 41 ³ / ₈ @1 42 ¹ / ₄	1 40 @1 41	1 67	1 39 ³ / ₄ @1 43	1 24 ¹ / ₂ @1 26 ⁷ / ₈	1 17 ³ / ₄ @1 19	61 ¹ / ₄ @ 65
29..	1 40	1 40 @1 44 ¹ / ₄		1 39 @1 43 ⁷ / ₈	1 25 ³ / ₄ @1 27 ³ / ₄	1 18 @1 19 ¹ / ₂	61 ¹ / ₄ @ 65
1922	1 31 @1 47 ³ / ₄	1 31 ³ / ₄ @1 47 ³ / ₄	1 50 @1 67	1 28 ³ / ₄ @1 49 ¹ / ₈	1 16 ¹ / ₄ @1 30 ¹ / ₄	1 10 ¹ / ₄ @1 20 ³ / ₄	55 ¹ / ₄ @ 65
1921	1 23 ³ / ₄ @1 50	1 30 ⁷ / ₂ @1 54 ¹ / ₂	1 33 @1 58	1 19 ¹ / ₂ @1 40 ¹ / ₂	1 01 ¹ / ₄ @1 21 ¹ / ₄	.....	53 ¹ / ₂ @ 62 ¹ / ₂

Date	MESS PORK			LARD		
	Spot, per brl.	May, per brl.	July, per brl.	Spot, per 100 lbs.	May, per 100 lbs.	July, per 100 lbs.
1..	20 50	18 75		10 30	10 35 @10 45	10 60 @10 70
3..	20 50			10 32 ¹ / ₂	10 42 ¹ / ₂ @10 52 ¹ / ₂	10 70 @10 77 ¹ / ₂
4..	20 50			10 62 ¹ / ₂	10 55 @10 75	10 80 @11 00
5..	21 00			10 90	10 90 @11 02 ¹ / ₂	11 05 @11 25
6..	21 00			10 85	10 87 ¹ / ₂ @10 95	11 12 ¹ / ₂ @11 25
7..	21 50	20 50		10 80	10 90 @10 97 ¹ / ₂	11 15 @11 20
8..	21 50	21 00		10 87 ¹ / ₂	10 92 ¹ / ₂ @11 00	11 15 @11 25
10..	21 50			10 92 ¹ / ₂	11 02 ¹ / ₂ @11 10	11 27 ¹ / ₂ @11 37 ¹ / ₂
11..	21 50			10 80	10 90 @11 00	11 17 ¹ / ₂ @11 27 ¹ / ₂
12..	21 50			10 65	10 70 @10 82 ¹ / ₂	10 92 ¹ / ₂ @11 10
13..	21 50	21 00		10 65	10 67 ¹ / ₂ @10 75	10 90 @11 00
15..	21 50			10 72 ¹ / ₂	10 65 @10 82 ¹ / ₂	10 92 ¹ / ₂ @11 10
17..	21 50	21 00		10 75	10 85 @10 97 ¹ / ₂	11 12 ¹ / ₂ @11 25
18..	21 50			10 62 ¹ / ₂	10 72 ¹ / ₂ @10 80	11 00 @11 07 ¹ / ₂
19..	21 50			10 62 ¹ / ₂		10 95 @11 05
20..	21 50			10 72 ¹ / ₂	10 75 @10 82 ¹ / ₂	11 00 @11 07 ¹ / ₂
21..	21 50			10 75	10 82 ¹ / ₂ @10 82 ¹ / ₂	11 07 ¹ / ₂ @11 15
22..	21 75			10 95	10 87 ¹ / ₂ @11 00	11 12 ¹ / ₂ @11 25
24..	21 75			10 87 ¹ / ₂	10 92 ¹ / ₂ @10 95	11 15 @11 22 ¹ / ₂
25..	21 75			10 77 ¹ / ₂	10 82 ¹ / ₂ @10 85	11 05 @11 17 ¹ / ₂
26..	22 50	21 50		10 92 ¹ / ₂	10 85 @10 97 ¹ / ₂	11 02 ¹ / ₂ @11 22 ¹ / ₂
27..	22 50	21 00		10 82 ¹ / ₂	10 82 ¹ / ₂ @10 87 ¹ / ₂	11 07 ¹ / ₂ @11 10
28..	22 50			10 80	10 72 ¹ / ₂ @10 90	11 00 @11 10
29..	22 50			10 90	10 82 ¹ / ₂ @10 95	11 07 ¹ / ₂ @11 20
1922	20 50 @22 50	18 75 @21 50		10 30 @10 95	10 35 @11 10	10 60 @11 37 ¹ / ₂
1921	18 00 @21 50	14 90 @19 50	15 12 ¹ / ₂ @19 87 ¹ / ₂	9 35 @10 75	9 75 @11 25	9 75 @11 52 ¹ / ₂

THE LEADING SPECULATIVE ARTICLES

sellers' option as to time during April, 1922.

CORN			OATS			
Contract, May, per bu.	Contract, July, per bu.	Contract, September, per bu.	No. 2 White, and better, Spot, per bu.	Contract, May, per bu.	Contract, July, per bu.	Contract, September, per bu.
56 $\frac{3}{4}$ @ 57 $\frac{3}{4}$	60 $\frac{5}{8}$ @ 61 $\frac{3}{8}$	63 $\frac{1}{4}$ @ 64 $\frac{1}{8}$	36 $\frac{1}{2}$ @ 40	36 $\frac{1}{8}$ @ 36 $\frac{1}{2}$	38 $\frac{1}{8}$ @ 38 $\frac{7}{8}$	39 $\frac{7}{8}$ @ 40 $\frac{1}{8}$
57 $\frac{1}{2}$ @ 58 $\frac{1}{2}$	61 $\frac{1}{2}$ @ 62 $\frac{1}{4}$	64 $\frac{1}{4}$ @ 64 $\frac{7}{8}$	37 $\frac{1}{4}$ @ 40	36 $\frac{1}{2}$ @ 36 $\frac{7}{8}$	38 $\frac{7}{8}$ @ 39 $\frac{3}{8}$	40 $\frac{3}{8}$ @ 40 $\frac{5}{8}$
58 $\frac{1}{2}$ @ 59 $\frac{3}{8}$	61 $\frac{1}{2}$ @ 62 $\frac{3}{4}$	64 $\frac{1}{4}$ @ 65 $\frac{3}{8}$	..... 37	36 $\frac{1}{2}$ @ 37 $\frac{1}{8}$	38 $\frac{7}{8}$ @ 39 $\frac{1}{2}$	40 $\frac{3}{8}$ @ 40 $\frac{7}{8}$
57 $\frac{1}{2}$ @ 58 $\frac{1}{2}$	61 $\frac{1}{8}$ @ 61 $\frac{7}{8}$	63 $\frac{3}{4}$ @ 64 $\frac{3}{8}$	35 $\frac{3}{4}$ @ 37 $\frac{1}{2}$	36 $\frac{1}{4}$ @ 36 $\frac{3}{4}$	38 $\frac{5}{8}$ @ 39 $\frac{1}{4}$	40 $\frac{1}{8}$ @ 40 $\frac{1}{2}$
57 $\frac{3}{8}$ @ 58 $\frac{3}{8}$	61 $\frac{3}{8}$ @ 62 $\frac{1}{4}$	63 $\frac{3}{8}$ @ 64 $\frac{3}{8}$	36 $\frac{3}{4}$ @ 41 $\frac{1}{2}$	36 $\frac{1}{4}$ @ 36 $\frac{3}{4}$	38 $\frac{3}{4}$ @ 39 $\frac{1}{4}$	40 $\frac{1}{4}$ @ 40 $\frac{1}{2}$
58 $\frac{1}{4}$ @ 58 $\frac{3}{4}$	61 $\frac{3}{4}$ @ 62 $\frac{3}{8}$	64 $\frac{1}{4}$ @ 64 $\frac{3}{4}$	38 @ 42	36 $\frac{1}{2}$ @ 36 $\frac{7}{8}$	39 $\frac{1}{4}$ @ 39 $\frac{1}{2}$	40 $\frac{1}{2}$ @ 41
58 $\frac{1}{2}$ @ 59 $\frac{3}{8}$	62 @ 62 $\frac{3}{4}$	64 $\frac{3}{8}$ @ 65 $\frac{1}{8}$	37 $\frac{1}{2}$ @ 39 $\frac{1}{2}$	36 $\frac{5}{8}$ @ 37 $\frac{1}{8}$	39 $\frac{3}{8}$ @ 39 $\frac{1}{2}$	40 $\frac{5}{8}$ @ 41 $\frac{1}{4}$
59 $\frac{1}{4}$ @ 60	62 $\frac{7}{8}$ @ 63 $\frac{3}{8}$	65 $\frac{5}{8}$ @ 66	39 @ 41 $\frac{1}{2}$	37 @ 37 $\frac{1}{8}$	39 $\frac{1}{2}$ @ 40 $\frac{1}{4}$	41 $\frac{3}{8}$ @ 42 $\frac{1}{8}$
59 $\frac{1}{4}$ @ 60 $\frac{1}{4}$	63 $\frac{1}{8}$ @ 63 $\frac{7}{8}$	65 $\frac{5}{8}$ @ 66 $\frac{1}{4}$	38 $\frac{1}{4}$ @ 40	37 $\frac{1}{2}$ @ 37 $\frac{7}{8}$	40 $\frac{1}{8}$ @ 40 $\frac{1}{2}$	41 $\frac{7}{8}$ @ 42 $\frac{1}{8}$
59 $\frac{1}{8}$ @ 60 $\frac{3}{8}$	62 $\frac{7}{8}$ @ 63 $\frac{3}{4}$	65 $\frac{1}{4}$ @ 66	39 @ 41	37 @ 37 $\frac{1}{8}$	39 $\frac{3}{4}$ @ 40 $\frac{3}{8}$	41 $\frac{5}{8}$ @ 42 $\frac{1}{4}$
59 $\frac{3}{8}$ @ 60 $\frac{3}{8}$	63 $\frac{1}{8}$ @ 63 $\frac{3}{4}$	65 $\frac{3}{8}$ @ 66 $\frac{1}{4}$	38 $\frac{1}{2}$ @ 40	37 $\frac{1}{8}$ @ 37 $\frac{3}{8}$	39 $\frac{1}{2}$ @ 40 $\frac{3}{8}$	41 $\frac{3}{4}$ @ 42 $\frac{3}{8}$
60 @ 61 $\frac{1}{2}$	63 $\frac{3}{8}$ @ 65	66 $\frac{1}{8}$ @ 67 $\frac{1}{2}$	39 @ 42	37 $\frac{1}{2}$ @ 38 $\frac{3}{8}$	40 $\frac{1}{4}$ @ 41 $\frac{1}{8}$	42 $\frac{1}{2}$ @ 43
60 $\frac{1}{8}$ @ 61 $\frac{7}{8}$	64 $\frac{1}{8}$ @ 65 $\frac{1}{2}$	66 $\frac{3}{8}$ @ 68 $\frac{1}{8}$	40 $\frac{1}{4}$ @ 42 $\frac{1}{2}$	37 $\frac{7}{8}$ @ 39	40 $\frac{3}{4}$ @ 41 $\frac{7}{8}$	42 $\frac{1}{2}$ @ 43 $\frac{1}{2}$
59 $\frac{1}{2}$ @ 61 $\frac{3}{8}$	63 $\frac{1}{8}$ @ 65 $\frac{1}{8}$	65 $\frac{1}{4}$ @ 67 $\frac{3}{4}$	39 $\frac{1}{4}$ @ 40 $\frac{1}{2}$	36 $\frac{3}{4}$ @ 38 $\frac{3}{8}$	39 $\frac{1}{2}$ @ 41 $\frac{1}{8}$	41 $\frac{1}{4}$ @ 42 $\frac{1}{8}$
60 @ 61 $\frac{3}{8}$	63 $\frac{1}{2}$ @ 65	66 $\frac{1}{8}$ @ 67 $\frac{3}{8}$	39 $\frac{1}{4}$ @ 42 $\frac{1}{2}$	37 $\frac{1}{8}$ @ 37 $\frac{3}{4}$	39 $\frac{1}{2}$ @ 40 $\frac{1}{2}$	41 $\frac{3}{4}$ @ 42 $\frac{1}{4}$
60 $\frac{1}{2}$ @ 61 $\frac{3}{8}$	64 $\frac{1}{4}$ @ 65	66 $\frac{3}{4}$ @ 67 $\frac{1}{2}$	39 @ 46	37 $\frac{1}{4}$ @ 38	40 $\frac{1}{8}$ @ 40 $\frac{3}{4}$	41 $\frac{3}{4}$ @ 42 $\frac{3}{8}$
61 $\frac{1}{8}$ @ 62	64 $\frac{3}{8}$ @ 65 $\frac{3}{4}$	66 $\frac{1}{2}$ @ 68	40 $\frac{1}{4}$ @ 44	37 $\frac{3}{8}$ @ 38 $\frac{3}{8}$	40 $\frac{3}{8}$ @ 41 $\frac{1}{4}$	42 $\frac{1}{4}$ @ 43
61 @ 61 $\frac{7}{8}$	64 $\frac{5}{8}$ @ 65 $\frac{5}{8}$	66 $\frac{3}{4}$ @ 67 $\frac{7}{8}$	38 $\frac{3}{4}$ @ 44	37 $\frac{5}{8}$ @ 38 $\frac{5}{8}$	40 $\frac{5}{8}$ @ 41 $\frac{1}{8}$	42 $\frac{1}{2}$ @ 42 $\frac{1}{2}$
61 $\frac{3}{8}$ @ 62	65 $\frac{1}{4}$ @ 66	67 $\frac{1}{4}$ @ 68	39 $\frac{1}{2}$ @ 45	37 $\frac{3}{4}$ @ 38 $\frac{3}{8}$	40 $\frac{1}{2}$ @ 41 $\frac{3}{8}$	41 $\frac{7}{8}$ @ 42 $\frac{3}{8}$
59 $\frac{3}{4}$ @ 61 $\frac{3}{8}$	63 $\frac{3}{4}$ @ 65 $\frac{1}{2}$	66 @ 67 $\frac{1}{2}$	39 @ 45	37 $\frac{1}{4}$ @ 37 $\frac{7}{8}$	40 @ 40 $\frac{3}{4}$	41 $\frac{1}{2}$ @ 42
60 $\frac{1}{4}$ @ 61	63 $\frac{7}{8}$ @ 64 $\frac{3}{4}$	66 $\frac{1}{4}$ @ 67	39 @ 44 $\frac{1}{2}$	36 $\frac{7}{8}$ @ 37 $\frac{3}{4}$	39 $\frac{1}{8}$ @ 40 $\frac{3}{8}$	41 $\frac{1}{8}$ @ 42
60 $\frac{1}{8}$ @ 60 $\frac{7}{8}$	63 $\frac{7}{8}$ @ 64 $\frac{3}{8}$	66 $\frac{3}{8}$ @ 67 $\frac{1}{4}$	39 @ 44 $\frac{1}{4}$	36 $\frac{5}{8}$ @ 37 $\frac{1}{2}$	39 $\frac{3}{4}$ @ 40 $\frac{3}{8}$	40 $\frac{7}{8}$ @ 41 $\frac{5}{8}$
60 $\frac{3}{8}$ @ 61 $\frac{1}{2}$	64 $\frac{3}{8}$ @ 65 $\frac{1}{4}$	66 $\frac{1}{2}$ @ 68	39 $\frac{1}{2}$ @ 45	37 $\frac{1}{8}$ @ 37 $\frac{1}{2}$	40 @ 40 $\frac{1}{2}$	41 $\frac{5}{8}$ @ 42
60 $\frac{3}{4}$ @ 61 $\frac{7}{8}$	64 $\frac{3}{4}$ @ 65 $\frac{3}{4}$	67 $\frac{1}{4}$ @ 68 $\frac{1}{8}$	39 $\frac{3}{4}$ @ 44	36 $\frac{1}{2}$ @ 37 $\frac{1}{2}$	39 $\frac{3}{4}$ @ 40 $\frac{1}{2}$	41 $\frac{1}{4}$ @ 42
56 $\frac{3}{4}$ @ 62	60 $\frac{5}{8}$ @ 66	63 $\frac{1}{4}$ @ 68 $\frac{1}{8}$	35 $\frac{3}{4}$ @ 46	36 $\frac{1}{8}$ @ 39	38 $\frac{1}{2}$ @ 41 $\frac{7}{8}$	39 $\frac{7}{8}$ @ 43 $\frac{1}{2}$
54 $\frac{3}{8}$ @ 61 $\frac{3}{4}$	58 $\frac{1}{4}$ @ 64 $\frac{3}{4}$	60 $\frac{7}{8}$ @ 67	36 @ 41	34 $\frac{1}{2}$ @ 38 $\frac{7}{8}$	36 @ 40 $\frac{1}{8}$	37 @ 40 $\frac{5}{8}$

LARD	SHORT RIB SIDES				LIVE HOGS
September, per 100 lbs.	Spot, per 100 lbs.	May, per 100 lbs.	July, per 100 lbs.	September, per 100 lbs.	Spot, per 100 lbs.
10 85 @ 10 92 $\frac{1}{2}$	11 50 @ 12 50	..... 10 80	.....	.....	9 00 @ 10 50
10 95 @ 11 05	11 50 @ 12 50	.....	10 30 @ 10 35	.....	9 00 @ 10 50
11 15 @ 11 25	11 50 @ 12 50	11 10 @ 11 20	.....	.....	9 15 @ 10 60
11 30 @ 11 50	11 75 @ 12 50	11 37 $\frac{1}{2}$ @ 11 47 $\frac{1}{2}$	10 72 $\frac{1}{2}$ @ 10 80	10 80	9 20 @ 10 75
11 37 $\frac{1}{2}$ @ 11 50	11 75 @ 12 75	11 27 $\frac{1}{2}$ @ 11 30	.....	.....	9 25 @ 10 80
11 40 @ 11 42 $\frac{1}{2}$	11 75 @ 12 75	11 20 @ 11 25	10 50 @ 10 60	.....	9 25 @ 10 80
11 40 @ 11 55	11 75 @ 12 75	11 30 @ 11 50	10 60 @ 10 80	.....	9 25 @ 10 85
11 52 $\frac{1}{2}$ @ 11 60	11 75 @ 12 75	.....	10 70	.....	9 40 @ 11 00
11 42 $\frac{1}{2}$ @ 11 52 $\frac{1}{2}$	11 75 @ 12 75	.....	.....	.....	9 40 @ 11 00
11 20 @ 11 30	11 75 @ 12 75	11 20 @ 11 25	.....	.....	9 40 @ 10 85
..... 11 25	11 50 @ 12 50	11 15 @ 11 20	.....	10 60	9 00 @ 10 65
11 20 @ 11 35	11 50 @ 12 50	11 15 @ 11 35	.....	.....	8 75 @ 10 50
11 37 $\frac{1}{2}$ @ 11 52 $\frac{1}{2}$	11 50 @ 12 50	11 40 @ 11 50	10 77 $\frac{1}{2}$ @ 10 85	.....	8 75 @ 10 65
11 27 $\frac{1}{2}$ @ 11 35	11 50 @ 12 50	.....	.....	.....	8 75 @ 10 60
11 20 @ 11 27 $\frac{1}{2}$	11 50 @ 12 50	11 27 $\frac{1}{2}$ @ 11 30	.....	.....	8 85 @ 10 70
11 25 @ 11 32 $\frac{1}{2}$	11 50 @ 12 50	11 37 $\frac{1}{2}$ @ 11 45	.....	.....	8 85 @ 10 70
11 32 $\frac{1}{2}$ @ 11 40	11 50 @ 12 50	..... 11 55	10 65 @ 10 80	10 75	9 00 @ 10 70
11 37 $\frac{1}{2}$ @ 11 50	11 50 @ 12 50	11 55 @ 11 62 $\frac{1}{2}$	..... 10 85	.....	9 00 @ 10 75
11 40 @ 11 45	11 75 @ 12 75	..... 11 70	10 82 $\frac{1}{2}$ @ 10 92 $\frac{1}{2}$	.....	9 00 @ 10 65
11 30 @ 11 32 $\frac{1}{2}$	11 75 @ 12 75	.....	.....	.....	9 00 @ 10 60
11 35 @ 11 45	12 00 @ 13 00	11 65 @ 11 70	10 97 $\frac{1}{2}$ @ 11 02 $\frac{1}{2}$	.....	9 15 @ 10 65
11 30 @ 11 35	12 00 @ 13 00	11 60 @ 11 65	10 87 $\frac{1}{2}$ @ 10 90	10 90 @ 10 97 $\frac{1}{2}$	9 15 @ 10 60
11 22 $\frac{1}{2}$ @ 11 32 $\frac{1}{2}$	12 00 @ 13 00	.....	10 87 $\frac{1}{2}$ @ 10 97 $\frac{1}{2}$	.....	9 25 @ 10 70
11 32 $\frac{1}{2}$ @ 11 42 $\frac{1}{2}$	12 25 @ 13 00	11 65 @ 11 85	11 00 @ 11 05	10 97 $\frac{1}{2}$ @ 11 05	9 25 @ 10 75
10 85 @ 11 60	11 50 @ 13 00	10 80 @ 11 85	10 30 @ 11 05	10 60 @ 11 05	8 75 @ 11 00
10 12 $\frac{1}{2}$ @ 10 50	8 25 @ 11 00	8 50 @ 10 87 $\frac{1}{2}$	8 92 $\frac{1}{2}$ @ 11 35	9 30 @ 10 05	6 25 @ 10 25

DAILY CURRENT PRICES AT CHICAGO FOR

Spot, and deliverable in succeeding months at

Date	WHEAT						CORN
	No. 2 Red, and better, Spot, per bu.	No. 2 Yellow, Hard, and better, Spot, per bu.	No. 2 Northern, and better, Spot, per bu.	Contract, May, per bu.	Contract, July, per bu.	Contract, September, per bu.	No. 2 Mixed and better, Spot, per bu.
1.		1 40 1/2 @ 1 41 3/4		1 40 @ 1 42	1 26 1/4 @ 1 28 1/2	1 18 1/2 @ 1 20	61 3/4 @ 64 1/4
2.	1 43 @ 1 43 3/4	1 43 @ 1 45		1 41 5/8 @ 1 43 3/4	1 27 1/2 @ 1 28 1/2	1 19 1/4 @ 1 20 1/4	62 1/4 @ 63 3/4
3.		1 45 @ 1 46		1 42 1/2 @ 1 46	1 27 1/2 @ 1 29 1/4	1 19 1/4 @ 1 20 3/8	63 1/4 @ 65
4.		1 44 1/2 @ 1 45 1/4		1 42 1/2 @ 1 45 3/8	1 27 @ 1 28 1/4	1 18 1/2 @ 1 20	63 1/4 @ 64 1/2
5.		1 41 @ 1 43		1 39 1/2 @ 1 42 5/8	1 24 3/4 @ 1 26 1/8	1 17 3/8 @ 1 18 3/4	63 @ 64 1/2
6.	1 37 1/4 @ 1 37 3/4	1 36 5/8 @ 1 37 1/2		1 36 1/2 @ 1 39 3/4	1 23 1/4 @ 1 25	1 16 3/4 @ 1 17 1/2	62 @ 62 3/4
8.		1 35 1/2 @ 1 37 3/4	1 53 1/2	1 34 1/2 @ 1 38	1 22 3/8 @ 1 24 3/4	1 16 3/4 @ 1 18 1/4	61 3/4 @ 62 3/4
9.		1 37 @ 1 38 1/2		1 36 1/2 @ 1 39 1/4	1 23 1/2 @ 1 24 1/8	1 17 1/4 @ 1 18 1/2	61 1/2 @ 63
10.	1 38	1 36 1/2 @ 1 38 3/4		1 35 1/4 @ 1 38 1/2	1 23 3/8 @ 1 24 3/4	1 17 3/8 @ 1 18 1/4	61 1/4 @ 62 1/2
11.		1 38 1/2 @ 1 43 1/2		1 37 1/2 @ 1 45 1/4	1 23 3/4 @ 1 27 1/8	1 17 3/4 @ 1 20	62 @ 63
12.	1 44 3/8	1 44 1/4 @ 1 45 3/4		1 44 1/4 @ 1 46 3/4	1 26 @ 1 27 1/2	1 19 1/4 @ 1 20 1/4	62 @ 63
13.		1 45 @ 1 50		1 43 @ 1 46	1 24 7/8 @ 1 27 1/8	1 18 7/8 @ 1 20 3/8	61 3/4 @ 62 1/2
15.	1 42 3/4 @ 1 43	1 42 1/2 @ 1 43 1/4		1 41 1/4 @ 1 43 1/2	1 24 3/8 @ 1 25 5/8	1 18 1/2 @ 1 19 5/8	61 3/4 @ 63
16.		1 44 3/4 @ 1 50	1 47 1/4 @ 1 62 1/2	1 44 @ 1 46 1/2	1 26 1/4 @ 1 29	1 20 @ 1 22 1/2	62 1/2 @ 63 3/4
17.	1 46 @ 1 46 1/4	1 45 3/4 @ 1 46 1/4	1 73	1 45 1/4 @ 1 47 1/2	1 27 @ 1 28 3/4	1 20 3/8 @ 1 21 5/8	62 1/4 @ 63 1/4
18.		1 44 1/2	1 71 1/2 @ 1 72	1 41 3/4 @ 1 45 7/8	1 26 1/8 @ 1 27 1/2	1 20 @ 1 21 1/8	62 1/4 @ 62 3/4
19.	1 39 1/2 @ 1 41 1/2	1 39 1/2 @ 1 45 1/4	1 70	1 37 1/2 @ 1 43	1 24 1/8 @ 1 26 3/8	1 19 @ 1 20 3/8	62 1/4 @ 63
20.	1 36 1/4 @ 1 37 3/4	1 35 @ 1 38 3/8		1 35 1/4 @ 1 40 3/8	1 23 1/4 @ 1 24 7/8	1 18 3/8 @ 1 19 7/8	62 1/4 @ 62 3/4
22.	1 35 @ 1 35 1/2	1 32 3/4 @ 1 36 1/4	1 33 1/2 @ 1 65	1 32 @ 1 36 5/8	1 22 @ 1 24 1/8	1 17 3/4 @ 1 19 5/8	61 1/2 @ 63
23.	1 33 1/4 @ 1 35	1 34 @ 1 38	1 55	1 33 @ 1 38 1/2	1 23 3/8 @ 1 26 3/8	1 18 3/4 @ 1 20 1/2	62 @ 63
24.		1 33 1/4 @ 1 35		1 32 @ 1 37 1/4	1 22 1/2 @ 1 25 5/8	1 18 1/2 @ 1 20 1/4	61 1/2 @ 62 1/4
25.	1 28 @ 1 29 1/4	1 28 1/2 @ 1 30 1/4		1 27 1/2 @ 1 31	1 20 5/8 @ 1 22 1/2	1 17 @ 1 18 1/2	61 @ 62
26.	1 26 @ 1 27 1/2	1 26 @ 1 29 1/2	1 52	1 25 3/4 @ 1 29	1 21 3/8 @ 1 23 1/4	1 17 1/2 @ 1 19 3/8	61 1/2 @ 62
27.	1 26 @ 1 27	1 23 3/4 @ 1 27	1 27	1 24 1/2 @ 1 27 1/2	1 22 3/8 @ 1 23 3/8	1 18 @ 1 19 1/2	61 1/2 @ 62
29.	1 26 1/2	1 19 1/4 @ 1 27 1/2	1 29	1 18 3/4 @ 1 29	1 18 1/2 @ 1 23 1/8	1 16 1/2 @ 1 19 1/8	59 1/2 @ 62
31.	1 17 3/4 @ 1 18 1/2	1 17 3/8 @ 1 19 1/4		1 16 @ 1 19 1/2	1 17 @ 1 18 3/4	1 15 1/2 @ 1 17 1/2	59 1/2 @ 61
1922	1 17 3/4 @ 1 46 1/4	1 17 3/8 @ 1 51 1/2	1 27 @ 1 73	1 16 @ 1 47 1/2	1 17 @ 1 29 1/4	1 15 1/2 @ 1 22 1/8	59 1/2 @ 65
1921	1 42 @ 1 82 1/4	1 45 @ 1 82 1/4	1 42 @ 1 78 1/2	1 32 @ 1 87	1 08 @ 1 36 3/4		59 @ 66

Date	MESS PORK			LARD	
	Spot per brl.	July, per brl.	September, per brl.	Spot, per 100 lbs.	July, per 100 lbs.
1.	\$ 22 50			\$ 10 90	\$11 02 1/2 @ 11 20
2.	22 50			10 95	11 10 @ 11 20
3.	22 50			11 07 1/2	11 22 1/2 @ 11 32 1/2
4.	23 00			11 45	11 40 @ 11 75
5.	23 00			11 40	11 50 @ 11 75
6.	23 00			11 35	11 55 @ 11 60
8.	23 00			11 35	11 37 1/2 @ 11 65
9.	23 00			11 27 1/2	11 47 1/2 @ 11 60
10.	23 00			11 22 1/2	11 42 1/2 @ 11 50
11.	23 50			11 22 1/2	11 37 1/2 @ 11 45
12.	23 75			11 25	11 45 @ 11 50
13.	24 00			11 30	11 50 @ 11 55
15.	24 00			11 40	11 55 @ 11 62 1/2
16.	24 25			11 40	11 60 @ 11 67 1/2
17.	24 25			11 40	11 52 1/2 @ 11 62 1/2
18.	24 25			11 40	11 60 @ 11 65
19.				11 40	11 60 @ 11 65
20.	24 25			11 25	11 42 1/2 @ 11 50
22.	24 25			11 22 1/2	11 37 1/2 @ 11 40
23.	24 25			11 20	11 30 @ 11 35
24.	24 25			11 27 1/2	11 30 @ 11 37 1/2
25.	24 25			11 32 1/2	11 40 @ 11 47 1/2
26.	24 25			11 37 1/2	11 45 @ 11 50
27.				11 32 1/2	11 42 1/2 @ 11 45
29.	26 00 @ 26 50			11 45	11 45 @ 11 55
31.	26 50			11 35	11 50 @ 11 55
1922	22 50 @ 26 50			10 90 @ 11 45	11 02 1/2 @ 11 75
1921	18 00 @ 19 25	16 40 @ 17 90		9 20 @ 9 70	9 37 1/2 @ 10 10

THE LEADING SPECULATIVE ARTICLES

sellers' option as to time during May, 1922.

CORN			OATS			
Contract, May, per bu.	Contract, July, per bu.	Contract, September, per bu.	No. 2 White, and better, Spot, per bu.	Contract, May, per bu.	Contract, July, per bu.	Contract, September, per bu.
61 @ 62	64 ⁷ / ₈ @ 65 ³ / ₄	67 ⁵ / ₈ @ 68 ¹ / ₂	39 ³ / ₄ @ 44 ¹ / ₄	36 ¹ / ₂ @ 37 ³ / ₈	39 ³ / ₄ @ 40 ¹ / ₄	41 ³ / ₈ @ 41 ⁷ / ₈
61 ³ / ₄ @ 62 ³ / ₈	65 ¹ / ₂ @ 66	67 ³ / ₄ @ 68 ³ / ₈	40 @ 43	36 ⁷ / ₈ @ 37 ³ / ₈	40 @ 40 ⁵ / ₈	41 ⁵ / ₈ @ 42
61 ⁷ / ₈ @ 63	65 ⁵ / ₈ @ 66 ¹ / ₂	68 ¹ / ₈ @ 68 ³ / ₄	40 ³ / ₄ @ 44	37 ³ / ₈ @ 37 ⁷ / ₈	40 ¹ / ₈ @ 40 ⁵ / ₈	41 ³ / ₄ @ 42 ³ / ₈
62 ⁵ / ₈ @ 63 ¹ / ₄	65 ³ / ₄ @ 66 ³ / ₈	68 @ 68 ⁵ / ₈	40 ¹ / ₂ @ 44 ¹ / ₂	37 ⁵ / ₈ @ 37 ⁷ / ₈	40 ¹ / ₈ @ 40 ¹ / ₂	41 ⁵ / ₈ @ 42 ¹ / ₈
61 ⁷ / ₈ @ 62 ⁷ / ₈	64 ⁷ / ₈ @ 66	66 ⁷ / ₈ @ 68 ³ / ₄	40 ³ / ₄ @ 45	37 ⁷ / ₈ @ 38 ¹ / ₄	40 @ 40 ¹ / ₂	41 ¹ / ₄ @ 41 ⁷ / ₈
60 ³ / ₄ @ 61 ⁷ / ₈	64 @ 64 ⁷ / ₈	68 ¹ / ₂ @ 67 ¹ / ₂	39 ³ / ₄ @ 44 ¹ / ₂	37 @ 37 ³ / ₄	39 ⁵ / ₈ @ 40 ⁵ / ₈	40 ⁷ / ₈ @ 41 ¹ / ₈
61 @ 61 ⁷ / ₈	64 @ 64 ⁷ / ₈	66 ¹ / ₈ @ 67	39 ³ / ₄ @ 44 ¹ / ₄	36 ³ / ₄ @ 37 ¹ / ₄	39 ¹ / ₄ @ 40	40 ¹ / ₂ @ 41 ¹ / ₄
60 ³ / ₄ @ 61 ³ / ₄	63 ⁷ / ₈ @ 64 ³ / ₄	66 @ 66 ⁷ / ₈	39 ³ / ₄ @ 43	36 ³ / ₄ @ 37 ¹ / ₈	39 ¹ / ₄ @ 39 ³ / ₄	40 ³ / ₄ @ 41
60 ¹ / ₂ @ 61 ¹ / ₈	63 ¹ / ₂ @ 64 ⁵ / ₈	65 ³ / ₄ @ 66 ⁵ / ₈	39 ³ / ₄ @ 43	36 ⁵ / ₈ @ 36 ⁷ / ₈	39 ⁵ / ₈ @ 39 ³ / ₄	40 ¹ / ₂ @ 41
60 ³ / ₄ @ 61 ³ / ₄	64 @ 65 ⁵ / ₈	66 ¹ / ₄ @ 67 ¹ / ₂	40 ¹ / ₄ @ 44 ¹ / ₄	36 ⁷ / ₈ @ 37 ¹ / ₂	39 ⁵ / ₈ @ 40 ¹ / ₄	41 @ 41 ³ / ₄
61 ¹ / ₈ @ 62	64 ³ / ₈ @ 65 ¹ / ₂	66 ⁵ / ₈ @ 67 ⁵ / ₈	40 @ 44	37 ³ / ₈ @ 37 ³ / ₄	39 ⁷ / ₈ @ 40 ⁵ / ₈	41 ¹ / ₄ @ 41 ³ / ₄
60 ¹ / ₂ @ 61 ³ / ₈	64 @ 64 ³ / ₄	66 ³ / ₈ @ 67 ³ / ₈	39 ³ / ₄ @ 44	37 ¹ / ₈ @ 37 ¹ / ₄	39 ¹ / ₂ @ 40	40 ³ / ₄ @ 41 ¹ / ₄
60 ³ / ₄ @ 61	64 @ 64 ⁵ / ₈	66 ³ / ₈ @ 67 ¹ / ₈	39 ³ / ₄ @ 43 ¹ / ₂	37 ³ / ₈ @ 37 ⁷ / ₈	39 ¹ / ₄ @ 39 ⁷ / ₈	40 ¹ / ₂ @ 41 ¹ / ₈
61 ¹ / ₄ @ 62	64 ⁷ / ₈ @ 65 ¹ / ₂	67 ¹ / ₄ @ 67 ⁷ / ₈	40 ³ / ₄ @ 43 ¹ / ₂	38 @ 38 ³ / ₄	39 ⁷ / ₈ @ 40 ⁵ / ₈	41 ¹ / ₂ @ 42
61 ¹ / ₄ @ 61 ³ / ₄	64 ¹ / ₂ @ 65 ¹ / ₈	67 @ 67 ¹ / ₂	40 ³ / ₄ @ 44 ¹ / ₂	37 ⁷ / ₈ @ 38 ¹ / ₂	39 ⁷ / ₈ @ 40 ⁵ / ₈	41 ⁵ / ₈ @ 41 ⁷ / ₈
61 ¹ / ₈ @ 61 ⁵ / ₈	64 ³ / ₈ @ 64 ³ / ₄	66 ⁷ / ₈ @ 67 ¹ / ₄	41 @ 44	37 @ 38 ³ / ₈	39 ¹ / ₂ @ 40 ⁵ / ₈	41 @ 41 ⁵ / ₈
61 @ 61 ¹ / ₂	64 @ 64 ¹ / ₂	66 ¹ / ₂ @ 67	40 ¹ / ₂ @ 44	..... 37 ¹ / ₂	39 ¹ / ₄ @ 40 ³ / ₄	40 ³ / ₄ @ 41 ¹ / ₄
61 ¹ / ₈ @ 61 ¹ / ₂	64 @ 64 ¹ / ₂	66 ¹ / ₂ @ 66 ¹ / ₈	40 @ 42 ³ / ₄	37 ¹ / ₈ @ 37 ⁵ / ₈	39 ¹ / ₈ @ 39 ¹ / ₂	40 ⁵ / ₈ @ 41
60 ¹ / ₂ @ 61 ¹ / ₂	63 ¹ / ₈ @ 64 ¹ / ₂	65 ⁵ / ₈ @ 66 ⁵ / ₈	38 ³ / ₄ @ 42 ¹ / ₄	36 ³ / ₄ @ 37 ¹ / ₄	38 @ 39 ¹ / ₄	39 ³ / ₄ @ 40 ³ / ₄
60 ³ / ₄ @ 61 ⁵ / ₈	63 ¹ / ₂ @ 64 ³ / ₄	65 ³ / ₄ @ 66 ⁵ / ₈	38 ³ / ₄ @ 42 ¹ / ₂	37 @ 37 ⁷ / ₈	38 ¹ / ₄ @ 39 ⁵ / ₈	39 ⁷ / ₈ @ 40 ⁷ / ₈
60 ³ / ₄ @ 61 ⁵ / ₈	63 @ 64	65 ⁵ / ₈ @ 66 ⁵ / ₈	38 ¹ / ₂ @ 42	37 ¹ / ₈ @ 37 ¹ / ₂	38 ¹ / ₈ @ 39	39 ³ / ₄ @ 40 ¹ / ₂
60 @ 61 ⁵ / ₈	62 ³ / ₈ @ 63 ⁵ / ₈	64 ⁷ / ₈ @ 65 ³ / ₄	38 ¹ / ₂ @ 42 ¹ / ₄	36 ⁵ / ₈ @ 37 ¹ / ₈	37 ³ / ₄ @ 38 ¹ / ₂	39 ¹ / ₂ @ 40 ¹ / ₈
60 ¹ / ₂ @ 61	62 ⁷ / ₈ @ 63 ¹ / ₂	65 ⁵ / ₈ @ 66	38 ³ / ₄ @ 42 ³ / ₄	37 @ 37 ¹ / ₂	38 ¹ / ₄ @ 38 ⁵ / ₈	39 ³ / ₄ @ 40 ⁵ / ₈
60 ⁵ / ₈ @ 61	62 ³ / ₄ @ 63 ⁵ / ₈	65 ¹ / ₂ @ 66	38 ¹ / ₂ @ 42 ¹ / ₂	36 ⁷ / ₈ @ 37 ¹ / ₈	38 ¹ / ₈ @ 38 ¹ / ₂	39 ³ / ₄ @ 40
59 ⁷ / ₈ @ 61	61 ¹ / ₂ @ 63 ¹ / ₄	64 ³ / ₈ @ 65 ⁷ / ₈	37 ³ / ₄ @ 42	36 ¹ / ₂ @ 37 ¹ / ₈	37 ⁵ / ₈ @ 38 ¹ / ₂	39 ⁵ / ₈ @ 40 ¹ / ₄
59 ⁵ / ₈ @ 60 ⁵ / ₈	61 ¹ / ₈ @ 62 ⁵ / ₈	63 ⁵ / ₈ @ 65 ³ / ₄	37 ¹ / ₄ @ 41 ³ / ₄	35 ¹ / ₂ @ 36 ¹ / ₂	37 ⁵ / ₈ @ 38 ⁵ / ₈	39 @ 40 ¹ / ₄
59 ³ / ₈ @ 63 ¹ / ₄	61 ¹ / ₈ @ 66 ¹ / ₂	63 ⁷ / ₈ @ 68 ³ / ₄	37 ¹ / ₄ @ 45	35 ¹ / ₂ @ 38 ³ / ₄	37 ³ / ₈ @ 40 ⁵ / ₈	39 @ 42 ³ / ₈
57 ⁵ / ₈ @ 65 ¹ / ₂	59 ⁵ / ₈ @ 66 ⁵ / ₈	62 ³ / ₄ @ 68 ¹ / ₄	36 ³ / ₄ @ 43 ¹ / ₄	34 ¹ / ₂ @ 42 ¹ / ₄	36 ³ / ₄ @ 43 ⁵ / ₈	37 ³ / ₈ @ 45 ⁵ / ₈

LARD		SHORT RIB SIDES			LIVE HOGS
September, per 100 lbs.	October, per 100 lbs.	Spot, per 100 lbs.	July, per 100 lbs.	September, per 100 lbs.	Spot, per 100 lbs.
\$ 11 27 ¹ / ₂ @11 40	\$.....	\$12 00 @13 00	\$ 11 17 ¹ / ₂ @11 27 ¹ / ₂	\$..... 11 20	\$ 9 15 @10 65
11 40 @11 42 ¹ / ₂	12 25 @13 00	11 20 @11 30	..... 11 40 @11 42 ¹ / ₂	9 00 @10 50
11 45 @11 52 ¹ / ₂	12 25 @13 25	11 37 ¹ / ₂ @11 55	11 80 @11 90	9 00 @10 50
11 65 @11 97 ¹ / ₂	12 50 @13 50	11 70 @12 00	11 55 @11 72 ¹ / ₂	9 25 @10 65
11 75 @11 97 ¹ / ₂	12 25 @13 25	11 60 @11 67 ¹ / ₂	.....	9 25 @10 70
.....	12 50 @13 50	.....	.....	9 25 @10 75
11 55 @11 82 ¹ / ₂	12 50 @13 50	11 45 @11 60	11 32 ¹ / ₂ @11 60	9 40 @10 95
11 72 ¹ / ₂ @11 90	12 50 @13 50	11 65 @11 72 ¹ / ₂	..... 11 75	9 40 @10 95
11 60 @11 72 ¹ / ₂	12 50 @13 50	11 75 @12 00	11 75 @11 87 ¹ / ₂	9 50 @11 00
11 57 ¹ / ₂ @11 67 ¹ / ₂	12 50 @13 50	..... 11 95	11 75 @11 85	9 15 @10 85
11 67 ¹ / ₂ @11 72 ¹ / ₂	12 50 @13 50	..... 11 90	.....	9 00 @10 85
11 70 @11 77 ¹ / ₂	12 50 @13 50	11 95 @12 00	11 95 @11 97 ¹ / ₂	9 00 @10 85
11 77 ¹ / ₂ @11 87 ¹ / ₂	12 50 @13 50	..... 12 02 ¹ / ₂	..... 12 00	9 15 @10 95
11 82 ¹ / ₂ @11 95	12 50 @13 50	..... 12 02 ¹ / ₂	..... 12 00	9 25 @11 00
11 75 @11 85	12 62 ¹ / ₂ @13 50	..... 12 02 ¹ / ₂	..... 12 00	9 25 @11 00
11 80 @11 87 ¹ / ₂	12 62 ¹ / ₂ @13 50	..... 12 02 ¹ / ₂	..... 11 90	9 40 @11 00
11 80 @11 87 ¹ / ₂	12 62 ¹ / ₂ @13 50	12 00 @12 02 ¹ / ₂	11 85 @11 90	9 50 @11 00
11 67 ¹ / ₂ @11 72 ¹ / ₂	9 40 @11 00
11 60 @11 70	12 25 @13 00	11 80 @11 85	11 67 ¹ / ₂ @11 70	9 25 @10 75
11 57 ¹ / ₂ @11 60 13 50	..... 11 90	.....	9 00 @10 65
11 57 ¹ / ₂ @11 62 ¹ / ₂ 13 50	.....	.....	9 00 @10 75
11 65 @11 75 13 50	.....	.....	9 15 @10 80
11 70 @11 75 13 50	11 90 @11 95	11 75	9 25 @10 85
11 70 @11 75 13 50	11 85 @11 90	.....	9 25 @11 00
11 75 @11 82 ¹ / ₂ 13 50	.....	.....	9 25 @11 00
11 77 ¹ / ₂ @11 80	12 50 @13 50	.....	.....	9 00 @10 80
11 27 ¹ / ₂ @11 97 ¹ / ₂	12 00 @13 50	11 17 ¹ / ₂ @12 02 ¹ / ₂	11 20 @12 00	9 00 @11 00
9 70 @10 45	9 00 @10 50	9 52 ¹ / ₂ @10 25	9 80 @10 55	6 55 @ 9 05

DAILY CURRENT PRICES AT CHICAGO FOR

Spot, and deliverable in succeeding months at

Date	WHEAT						CORN
	No. 2, Red, and better, Spot, per bu.	No. 2, Yellow, Hard, and better, Spot, per bu.	No. 2, Northern, and better, Spot, per bu.	Contract, July, per bu.	Contract, September, per bu.	Contract, December, per bu.	No. 2, Mixed, and better, Spot, per bu.
1..	\$..... 1 20	\$1 18½@1 20	\$.....	\$1 17½@1 19¾	\$1 16½@1 18¼	\$1 18½@1 21	\$ 59¾@ 61
2..	..... 1 23	1 20 @1 22½	.....	1 18½@1 19¾	1 17¼@1 18½	1 20½@1 21¼	60¼@ 61
3..	..... 1 19	1 16½@1 17	.....	1 14½@1 18	1 15½@1 17¼	1 18 @1 19½	59 @ 60½
5..	..... 1 17¼	1 14½@1 24	..... 1 50¾	1 12¾@1 14¼	1 12½@1 14½	1 15¾@1 17¼	58½@ 59½
6..	..... 1 18¼	.....	.....	1 11½@1 14¾	1 11¾@1 14½	1 14½@1 17½	58½@ 60¼
7..	.....	.....	.....	1 12½@1 14¾	1 12½@1 14	1 14½@1 16¼	59¼@ 60½
8..	.....	1 16 @1 16¾	.....	1 13½@1 14¾	1 13½@1 14¾	1 15¾@1 16½	60 @ 60¾
9..	.....	1 16¾@1 18	..... 1 55	1 12¾@1 16½	1 12½@1 15¼	1 15¼@1 17½	61 @ 62½
10..	.....	.....	..... 1 55	1 14½@1 15½	1 13½@1 15	1 16½@1 17½	60¾@ 61½
12..	.....	.....	..... 1 51	1 09½@1 14½	1 10 @1 13½	1 13 @1 16	59¾@ 61½
13..	.....	1 12 @1 18	.....	1 09 @1 11¼	1 09½@1 11¼	1 12½@1 14½	59½@ 60½
14..	.....	..... 1 14	.....	1 09½@1 12¾	1 10½@1 13¼	1 13½@1 16	60¼@ 61½
15..	.....	..... 1 12	.....	1 08½@1 12½	1 10½@1 13¾	1 13½@1 16½	59¾@ 61½
16..	.....	1 13 @1 13¼	.....	1 08½@1 11½	1 09½@1 11½	1 13 @1 15¾	60 @ 61
17..	.....	.....	.....	1 09½@1 11½	1 10½@1 12½	1 14½@1 16	60¾@ 62
19..	.....	1 12½@1 13½	.....	1 09½@1 11½	1 10½@1 11½	1 14½@1 15½	60¾@ 62
20..	.....	.....	.....	1 10¼@1 12¾	1 10½@1 13½	1 14½@1 16¾	61¼@ 62½
21..	1 14 @1 17	1 15½@1 16¼	.....	1 11½@1 13½	1 12¼@1 13½	1 15½@1 17¼	62¼@ 63¼
22..	.....	.....	.....	1 12½@1 15	1 13¼@1 15½	1 16¼@1 18½	63 @ 64½
23..	.....	..... 1 17	.....	1 13½@1 15½	1 14¾@1 16½	1 17¾@1 19½	63¾@ 64¾
24..	.....	1 13½@1 14	.....	1 12½@1 15½	1 13¾@1 14¾	1 17¾@1 18	62¾@ 64
26..	..... 1 13	1 13 @1 13¼	.....	1 12½@1 13¾	1 12¾@1 14¾	1 15¼@1 17½	61¾@ 63
27..	..... 1 15½	1 13¼@1 15¼	.....	1 11 @1 14¾	1 12½@1 15½	1 15½@1 18¾	62½@ 63½
28..	..... 1 16¼	1 15 @1 17½	..... 1 15	1 12½@1 15	1 14¼@1 16¼	1 17¾@1 19	62½@ 63½
29..	.....	1 16½@1 17½	.....	1 13½@1 15½	1 14¾@1 16½	1 17¾@1 18¾	62¾@ 63¾
30..	..... 1 16½	..... 1 16	.....	1 14¼@1 15¾	1 15½@1 17¼	1 18¾@1 19½	63¼@ 64
1922	1 13 @1 23	1 12 @1 24	1 15 @1 55	1 08½@1 19¾	1 09½@1 18¾	1 12½@1 21¼	58½@ 64¾
1921	1 29½@1 64½	1 34½@1 70	1 42¼@1 78	1 18 @1 43½	1 13½@1 29¾	.....	57¼@ 67

Date	MESS PORK				LARD	
	Spot per brl.	July, per brl.	September per brl.	October, per brl.	Spot, per 100 lbs.	July, per 100 lbs.
1..	\$..... 26 50	\$.....	\$.....	\$.....	\$..... 11 30	\$11 42½@11 45
2..	..... 26 50	.....	.....	.....	..... 11 30	11 40 @11 42½
3..	..... 26 50	.....	.....	.....	..... 11 25	11 35 @11 40
5..	..... 27 00	.....	.....	.....	..... 11 27½	11 30 @11 37½
6..	..... 27 00	.....	.....	.....	..... 11 40	11 45 @11 52½
7..	..... 27 00	.....	.....	.....	..... 11 37½	11 45 @11 50
8..	..... 27 00	.....	.....	.....	..... 11 47½	11 42½@11 60
9..	..... 27 00	.....	.....	.....	..... 11 42½	11 55 @11 65
10..	..... 27 00	.....	.....	.....	..... 11 32½	11 47½@11 52½
12..	..... 27 00	.....	.....	.....	..... 11 25	11 37½@11 50
13..	..... 27 00	.....	.....	.....	..... 11 32½	11 25 @11 47½
14..	..... 27 00	.....	.....	.....	..... 11 30	11 42½@11 52½
15..	..... 27 00	.....	.....	.....	..... 11 30	11 40 @11 47½
16..	..... 27 00	.....	.....	.....	..... 11 35	11 35 @11 42½
17..	..... 27 00	.....	.....	.....	..... 11 35	..... 11 42½
19..	..... 27 00	.....	.....	.....	..... 11 42½	11 40 @11 50
20..	..... 27 00	.....	.....	.....	..... 11 42½	11 45 @11 55
21..	..... 27 00	.....	.....	.....	..... 11 42½	11 47½@11 52½
22..	..... 27 00	.....	.....	.....	..... 11 40	11 45 @11 57½
23..	..... 27 00	.....	.....	.....	..... 11 40	11 45 @11 47½
24..	..... 27 00	.....	.....	.....	..... 11 30	11 37½@11 42½
26..	..... 27 00	.....	.....	.....	..... 11 27½	11 25 @11 35
27..	..... 27 00	.....	.....	.....	..... 11 32½	11 35 @11 42½
28..	..... 27 00	.....	.....	.....	..... 11 25	11 30 @11 35
29..	..... 27 00	.....	.....	.....	..... 11 30	11 32½@11 40
30..	..... 27 00	.....	.....	.....	..... 11 27½	11 27½@11 35
1922	26 50 @27 00	.....	.....	.....	11 25 @11 47½	11 25 @11 65
1921	18 50 @19 25	17 00 @17 95	17 77½@18 20	.....	9 22½@10 50	9 42½@10 55

THE LEADING SPECULATIVE ARTICLES

sellers' option as to time during June, 1922.

CORN			OATS			
Contract, July, per bu.	Contract, September, per bu.	Contract, December, per bu.	No. 2, White, and better Spot, per bu.	Contract, July, per bu.	Contract, September, per bu.	Contract, December, per bu.
\$ 61 $\frac{3}{8}$ @ 62 $\frac{3}{4}$	\$ 64 $\frac{3}{8}$ @ 65 $\frac{5}{8}$	\$ 63 @ 65 $\frac{1}{2}$	\$ 38 @ 42	\$ 37 $\frac{1}{8}$ @ 38 $\frac{3}{4}$	\$ 39 $\frac{3}{4}$ @ 40 $\frac{1}{2}$	\$@
61 $\frac{1}{4}$ @ 62 $\frac{3}{8}$	64 $\frac{1}{2}$ @ 65 $\frac{1}{4}$	62 $\frac{5}{8}$ @ 63 $\frac{1}{2}$	38 @ 41 $\frac{1}{2}$	37 $\frac{1}{8}$ @ 38 $\frac{1}{2}$	39 $\frac{5}{8}$ @ 40 $\frac{1}{4}$@
60 $\frac{3}{4}$ @ 61 $\frac{1}{8}$	63 $\frac{5}{8}$ @ 64 $\frac{3}{4}$	60 $\frac{1}{2}$ @ 62 $\frac{1}{2}$	37 $\frac{1}{2}$ @ 41	37 $\frac{1}{8}$ @ 38 $\frac{5}{8}$	39 @ 40 $\frac{1}{8}$	41 $\frac{1}{8}$ @ 42 $\frac{3}{4}$
59 $\frac{1}{8}$ @ 60 $\frac{5}{8}$	63 @ 63 $\frac{1}{2}$	60 $\frac{1}{2}$ @ 61	37 @ 41	36 $\frac{1}{4}$ @ 37 $\frac{1}{8}$	38 $\frac{3}{8}$ @ 39	40 $\frac{1}{2}$ @ 41 $\frac{1}{8}$
60 @ 61 $\frac{1}{8}$	63 @ 64 $\frac{1}{8}$	61 @ 62 $\frac{1}{4}$	37 $\frac{1}{2}$ @ 40	36 @ 37 $\frac{1}{8}$	38 @ 39	40 $\frac{1}{4}$ @ 41 $\frac{1}{4}$
60 $\frac{1}{2}$ @ 61	63 $\frac{1}{4}$ @ 64	61 $\frac{1}{4}$ @ 62 $\frac{1}{8}$	37 $\frac{1}{4}$ @ 41	36 $\frac{1}{8}$ @ 36 $\frac{7}{8}$	38 @ 38 $\frac{1}{8}$	40 $\frac{3}{8}$ @ 41 $\frac{1}{8}$
60 $\frac{3}{4}$ @ 61 $\frac{1}{4}$	63 $\frac{3}{8}$ @ 64 $\frac{3}{8}$	61 $\frac{3}{4}$ @ 62 $\frac{1}{4}$	37 $\frac{1}{2}$ @ 41 $\frac{1}{4}$	36 $\frac{3}{8}$ @ 36 $\frac{7}{8}$	38 $\frac{5}{8}$ @ 39	40 $\frac{1}{2}$ @ 41 $\frac{1}{4}$
60 $\frac{1}{2}$ @ 63 $\frac{1}{4}$	63 $\frac{7}{8}$ @ 66 $\frac{1}{8}$	62 $\frac{1}{8}$ @ 64 $\frac{7}{8}$	37 $\frac{1}{4}$ @ 41 $\frac{1}{2}$	36 @ 37	38 @ 39 $\frac{1}{8}$	40 $\frac{3}{8}$ @ 41 $\frac{3}{8}$
61 $\frac{1}{4}$ @ 62 $\frac{1}{2}$	65 @ 65 $\frac{1}{4}$	64 $\frac{1}{2}$ @ 65	36 $\frac{1}{2}$ @ 41	36 $\frac{3}{8}$ @ 36 $\frac{1}{2}$	38 $\frac{3}{8}$ @ 38 $\frac{5}{8}$	40 $\frac{5}{8}$ @ 40 $\frac{7}{8}$
61 @ 62 $\frac{3}{8}$	63 $\frac{7}{8}$ @ 65 $\frac{1}{2}$	63 $\frac{7}{8}$ @ 65 $\frac{1}{8}$	36 @ 40 $\frac{1}{4}$	35 $\frac{1}{2}$ @ 36 $\frac{1}{2}$	37 $\frac{1}{2}$ @ 38 $\frac{3}{8}$	39 $\frac{7}{8}$ @ 40 $\frac{1}{8}$
60 $\frac{1}{2}$ @ 61	63 $\frac{5}{8}$ @ 64 $\frac{1}{8}$	63 $\frac{1}{2}$ @ 64 $\frac{1}{2}$	35 $\frac{1}{4}$ @ 38 $\frac{1}{2}$	34 @ 35 $\frac{1}{2}$	36 $\frac{1}{4}$ @ 37 $\frac{1}{4}$	39 $\frac{1}{2}$ @ 40 $\frac{1}{8}$
60 $\frac{3}{4}$ @ 62 $\frac{3}{8}$	63 $\frac{3}{4}$ @ 65 $\frac{3}{4}$	63 $\frac{3}{4}$ @ 66 $\frac{1}{4}$	35 $\frac{1}{2}$ @ 40	34 @ 35	36 $\frac{1}{4}$ @ 37 $\frac{1}{8}$	39 @ 40
60 $\frac{1}{2}$ @ 62	64 @ 65 $\frac{1}{4}$	63 $\frac{3}{4}$ @ 66	34 $\frac{3}{4}$ @ 39	33 $\frac{1}{4}$ @ 35 $\frac{5}{8}$	35 $\frac{1}{2}$ @ 37 $\frac{1}{8}$	38 $\frac{3}{8}$ @ 40 $\frac{3}{4}$
61 $\frac{1}{2}$ @ 62 $\frac{1}{2}$	63 $\frac{1}{2}$ @ 65 $\frac{1}{2}$	63 $\frac{1}{2}$ @ 65 $\frac{1}{2}$	35 @ 39 $\frac{1}{2}$	33 $\frac{1}{2}$ @ 34 $\frac{1}{4}$	35 $\frac{1}{2}$ @ 36 $\frac{1}{2}$	38 $\frac{1}{2}$ @ 39 $\frac{5}{8}$
61 @ 61 $\frac{1}{8}$	64 $\frac{1}{4}$ @ 65 $\frac{5}{8}$	64 $\frac{1}{8}$ @ 65 $\frac{1}{2}$	35 @ 40	33 $\frac{1}{8}$ @ 34 $\frac{3}{8}$	36 $\frac{1}{8}$ @ 36 $\frac{7}{8}$	39 @ 39 $\frac{5}{8}$
61 $\frac{1}{2}$ @ 62 $\frac{3}{8}$	64 $\frac{3}{8}$ @ 65 $\frac{1}{4}$	63 $\frac{3}{8}$ @ 64 $\frac{3}{4}$	35 $\frac{1}{4}$ @ 40	33 $\frac{3}{8}$ @ 34 $\frac{1}{4}$	36 @ 36 $\frac{5}{8}$	39 @ 39 $\frac{1}{4}$
62 $\frac{1}{4}$ @ 63	65 @ 65 $\frac{7}{8}$	64 $\frac{1}{2}$ @ 65 $\frac{5}{8}$	35 $\frac{1}{2}$ @ 40	34 $\frac{1}{4}$ @ 35	36 $\frac{1}{4}$ @ 37 $\frac{1}{2}$	39 $\frac{1}{2}$ @ 40 $\frac{1}{8}$
62 $\frac{3}{8}$ @ 63 $\frac{7}{8}$	65 $\frac{1}{2}$ @ 66 $\frac{1}{2}$	65 $\frac{1}{2}$ @ 66 $\frac{1}{2}$	36 @ 40	35 @ 35 $\frac{1}{4}$	37 $\frac{3}{8}$ @ 38 $\frac{1}{8}$	40 @ 40 $\frac{1}{2}$
63 $\frac{1}{8}$ @ 64	65 $\frac{3}{8}$ @ 67 $\frac{3}{8}$	66 @ 67 $\frac{3}{8}$	38 $\frac{1}{2}$ @ 42 $\frac{3}{4}$	35 $\frac{5}{8}$ @ 36 $\frac{3}{4}$	38 @ 39 $\frac{1}{4}$	40 $\frac{1}{2}$ @ 41 $\frac{5}{8}$
62 $\frac{1}{4}$ @ 63 $\frac{1}{4}$	66 $\frac{1}{8}$ @ 67 $\frac{3}{4}$	66 $\frac{7}{8}$ @ 68	38 $\frac{3}{4}$ @ 44 $\frac{1}{4}$	36 $\frac{3}{4}$ @ 38 $\frac{1}{4}$	39 $\frac{1}{8}$ @ 40 $\frac{1}{4}$	41 $\frac{1}{8}$ @ 43 $\frac{1}{8}$
61 $\frac{1}{2}$ @ 62 $\frac{1}{2}$	66 $\frac{1}{2}$ @ 67	65 $\frac{5}{4}$ @ 67	38 $\frac{1}{2}$ @ 43 $\frac{3}{4}$	36 $\frac{1}{2}$ @ 37 $\frac{7}{8}$	39 $\frac{3}{8}$ @ 40 $\frac{1}{4}$	41 $\frac{3}{8}$ @ 42 $\frac{1}{2}$
61 $\frac{1}{2}$ @ 62 $\frac{3}{8}$	65 @ 66 $\frac{1}{4}$	64 $\frac{3}{4}$ @ 66 $\frac{1}{4}$	38 $\frac{3}{4}$ @ 42 $\frac{3}{4}$	36 @ 37 $\frac{1}{4}$	38 $\frac{3}{8}$ @ 39 $\frac{1}{4}$	41 $\frac{3}{8}$ @ 42 $\frac{1}{4}$
61 $\frac{5}{8}$ @ 62 $\frac{5}{8}$	65 $\frac{1}{4}$ @ 66 $\frac{3}{8}$	65 $\frac{1}{4}$ @ 66 $\frac{5}{8}$	38 $\frac{1}{4}$ @ 43	36 $\frac{1}{2}$ @ 37 $\frac{5}{8}$	39 $\frac{1}{8}$ @ 40 $\frac{3}{8}$	41 $\frac{1}{8}$ @ 43
62 @ 62 $\frac{3}{8}$	65 $\frac{1}{2}$ @ 66 $\frac{3}{8}$	65 $\frac{1}{4}$ @ 66 $\frac{3}{8}$	38 $\frac{1}{4}$ @ 42 $\frac{1}{2}$	36 $\frac{3}{4}$ @ 37 $\frac{5}{8}$	39 $\frac{3}{8}$ @ 40 $\frac{1}{2}$	42 $\frac{3}{8}$ @ 43 $\frac{3}{8}$
61 $\frac{7}{8}$ @ 62 $\frac{7}{8}$	65 $\frac{5}{8}$ @ 66 $\frac{5}{8}$	65 $\frac{5}{4}$ @ 66 $\frac{1}{2}$	38 @ 42 $\frac{3}{4}$	36 $\frac{1}{8}$ @ 36 $\frac{7}{8}$	38 $\frac{7}{8}$ @ 39 $\frac{3}{8}$	41 $\frac{7}{8}$ @ 42 $\frac{1}{2}$
62 @ 62 $\frac{3}{4}$	65 $\frac{3}{4}$ @ 66 $\frac{3}{4}$	65 $\frac{1}{2}$ @ 66 $\frac{1}{2}$	38 @ 41 $\frac{1}{2}$	35 $\frac{3}{8}$ @ 36 $\frac{1}{2}$	38 $\frac{3}{8}$ @ 39 $\frac{3}{8}$	41 $\frac{1}{2}$ @ 42 $\frac{3}{8}$
59 $\frac{1}{8}$ @ 64	63 @ 67 $\frac{3}{4}$	60 $\frac{1}{2}$ @ 68	34 $\frac{3}{4}$ @ 44 $\frac{1}{4}$	33 $\frac{1}{4}$ @ 38 $\frac{3}{4}$	35 $\frac{1}{2}$ @ 40 $\frac{3}{4}$	38 $\frac{3}{8}$ @ 43 $\frac{3}{8}$
57 $\frac{1}{2}$ @ 67 $\frac{1}{2}$	59 @ 69 $\frac{1}{8}$	56 $\frac{3}{4}$ @ 64	35 @ 42	35 @ 42 $\frac{5}{8}$	37 $\frac{1}{4}$ @ 44	39 @ 43 $\frac{3}{8}$

LARD		SHORT RIB SIDES			LIVE HOGS
September, per 100 lbs.	October, per 100 lbs.	Spot, per 100 lbs.	July, per 100 lbs.	September, per 100 lbs.	Spot, per 100 lbs.
\$11 67 $\frac{1}{2}$ @11 75	\$.....	\$12 50 @13 50	\$.....	\$.....	\$ 9 00 @10 60
11 65 @11 70	12 50 @13 50	.....	.....	9 00 @10 70
11 60 @11 67 $\frac{1}{2}$	12 50 @13 50	..... 11 95	..... 11 80	8 90 @10 75
11 57 $\frac{1}{2}$ @11 65	12 50 @13 50	12 00 @12 12 $\frac{1}{2}$	11 85 @11 97 $\frac{1}{2}$	9 00 @10 85
11 70 @11 80	12 50 @13 50	12 50 @12 75	12 25 @12 37 $\frac{1}{2}$	9 00 @10 95
11 70 @11 77 $\frac{1}{2}$	12 50 @13 50	.....	12 25	9 00 @11 00
11 70 @11 87 $\frac{1}{2}$	12 50 @13 50	.....	.....	9 00 @10 95
11 87 $\frac{1}{2}$ @11 95	12 50 @13 50	.....	.....	9 00 @10 95
11 77 $\frac{1}{2}$ @11 82 $\frac{1}{2}$	12 50 @13 50	..... 12 30	..... 12 20	9 00 @10 85
11 65 @11 77 $\frac{1}{2}$	12 12 $\frac{1}{2}$ @13 50	12 12 $\frac{1}{2}$ @12 20	12 00 @12 10	8 75 @10 70
11 57 $\frac{1}{2}$ @11 77 $\frac{1}{2}$	12 12 $\frac{1}{2}$ @13 25	.....	11 92 $\frac{1}{2}$ @12 02 $\frac{1}{4}$	8 75 @10 65
11 70 @11 80	12 12 $\frac{1}{2}$ @13 25	12 20 @12 27 $\frac{1}{2}$	..... 12 05	8 85 @10 75
11 70 @11 75	12 12 $\frac{1}{2}$ @13 25	.....	.....	9 00 @10 75
11 62 $\frac{1}{2}$ @11 75	12 25 @13 25	.....	12 05 @12 32 $\frac{1}{2}$	9 10 @10 80
..... 11 72 $\frac{1}{2}$	12 25 @13 25	.....	12 20	9 10 @10 75
11 67 $\frac{1}{2}$ @11 80	12 25 @13 25	.....	.....	8 90 @10 80
11 75 @11 85	12 25 @13 25	.....	.....	8 80 @10 90
11 77 $\frac{1}{2}$ @11 82 $\frac{1}{2}$	12 25 @13 25	..... 12 40	12 25 @12 27 $\frac{1}{2}$	8 80 @11 00
11 75 @11 87 $\frac{1}{2}$	12 25 @13 25	.....	12 25 @12 30	8 90 @10 85
11 72 $\frac{1}{2}$ @11 77 $\frac{1}{2}$	12 25 @13 25	.....	12 15	8 75 @10 80
11 65 @11 72 $\frac{1}{2}$	12 25 @13 25	12 07 $\frac{1}{2}$ @12 20	.....	8 50 @10 80
11 55 @11 62 $\frac{1}{2}$	11 87 $\frac{1}{2}$ @13 00	11 82 $\frac{1}{2}$ @12 00	11 60 @11 85	8 50 @10 75
11 65 @11 70	11 87 $\frac{1}{2}$ @13 00	.....	.....	8 75 @10 90
11 57 $\frac{1}{2}$ @11 65	11 75 @12 75	..... 11 90	11 70 @11 75	8 75 @10 90
11 62 $\frac{1}{2}$ @11 67 $\frac{1}{2}$	11 75 @13 00	11 95 @12 05	11 67 $\frac{1}{2}$ @11 75	9 00 @11 00
11 55 @11 62 $\frac{1}{2}$	11 75 @12 75	11 95 @12 10	11 70 @11 75	8 85 @11 00
11 55 @11 95	11 75 @13 50	11 82 $\frac{1}{2}$ @12 75	11 60 @12 37 $\frac{1}{2}$	8 50 @11 00
9 75 @10 90	10 10 @11 05	9 00 @10 87 $\frac{1}{2}$	9 55 @10 47 $\frac{1}{2}$	9 82 $\frac{1}{2}$ @10 77 $\frac{1}{2}$	6 80 @ 9 20

DAILY CURRENT PRICES AT CHICAGO FOR

Spot, and deliverable in succeeding months at

Date	WHEAT						CORN
	No. 2 Red, and better, Spot, per bu.	No. 2, Yellow, Hard, and better, Spot, per bu.	No. 2, Northern, and better, Spot, per bu.	Contract, July, per bu.	Contract, September, per bu.	Contract, December, per bu.	No. 2, Mixed, and better, Spot, per bu.
1..	\$.....	\$1 18 @1 18 $\frac{1}{8}$	\$.....	\$1 14 $\frac{5}{8}$ @1 17 $\frac{3}{4}$	\$1 15 $\frac{1}{4}$ @1 18	\$1 18 $\frac{5}{8}$ @1 20 $\frac{3}{4}$	\$ 63 $\frac{1}{2}$ @ 64 $\frac{3}{4}$
3..	1 18 @1 18 $\frac{1}{8}$	1 18 @1 18 $\frac{1}{4}$	.....	1 16 $\frac{3}{8}$ @1 18	1 16 $\frac{1}{2}$ @1 18 $\frac{1}{8}$	1 19 $\frac{1}{2}$ @1 20 $\frac{1}{2}$	64 @ 65
5..	..... 1 18	1 17 @1 19	.....	1 15 $\frac{3}{4}$ @1 17 $\frac{3}{8}$	1 16 $\frac{1}{8}$ @1 17 $\frac{3}{8}$	1 19 @1 20 $\frac{1}{4}$	64 $\frac{1}{4}$ @ 66
6..	..... 1 15 $\frac{1}{2}$	.....	.....	1 13 $\frac{5}{8}$ @1 15 $\frac{1}{2}$	1 13 $\frac{3}{8}$ @1 16	1 16 $\frac{1}{2}$ @1 18 $\frac{5}{8}$	64 $\frac{1}{4}$ @ 65 $\frac{1}{4}$
7..	..... 1 16 $\frac{1}{4}$	1 16 $\frac{1}{2}$ @1 22	..... 1 48 $\frac{3}{4}$	1 13 $\frac{3}{8}$ @1 14 $\frac{3}{4}$	1 12 $\frac{3}{4}$ @1 14 $\frac{5}{8}$	1 15 $\frac{5}{8}$ @1 17	65 @ 65 $\frac{3}{4}$
8..	1 13 $\frac{1}{2}$ @1 14 $\frac{1}{2}$	..... 1 15 $\frac{1}{2}$	.....	1 12 @1 13 $\frac{3}{8}$	1 10 $\frac{5}{8}$ @1 12 $\frac{1}{2}$	1 12 $\frac{3}{8}$ @1 15 $\frac{1}{4}$	63 @ 64 $\frac{3}{4}$
10..	1 13 @1 15 $\frac{1}{4}$	1 15 @1 17	.....	1 11 $\frac{1}{4}$ @1 13 $\frac{3}{8}$	1 10 @1 12 $\frac{1}{4}$	1 12 @1 14 $\frac{1}{2}$	62 $\frac{3}{4}$ @ 64
11..	1 16 $\frac{3}{4}$ @1 18	1 17 $\frac{1}{2}$ @1 19	.....	1 14 $\frac{1}{4}$ @1 16 $\frac{1}{4}$	1 12 @1 14 $\frac{1}{2}$	1 14 $\frac{1}{2}$ @1 16 $\frac{3}{4}$	63 $\frac{1}{4}$ @ 64 $\frac{1}{2}$
12..	1 16 $\frac{1}{2}$ @1 18 $\frac{1}{2}$	1 18 $\frac{1}{4}$ @1 20 $\frac{1}{2}$	.....	1 14 $\frac{3}{8}$ @1 17 $\frac{3}{8}$	1 12 $\frac{5}{8}$ @1 15 $\frac{1}{8}$	1 15 $\frac{1}{8}$ @1 17 $\frac{1}{2}$	63 $\frac{1}{4}$ @ 65 $\frac{1}{4}$
13..	1 16 $\frac{3}{4}$ @1 18	1 18 $\frac{3}{4}$ @1 20 $\frac{1}{2}$	.....	1 15 @1 16 $\frac{1}{2}$	1 13 $\frac{3}{8}$ @1 15 $\frac{3}{8}$	1 15 $\frac{3}{4}$ @1 17 $\frac{3}{8}$	63 $\frac{3}{4}$ @ 65 $\frac{1}{4}$
14..	1 16 $\frac{3}{4}$ @1 18	1 19 @1 20 $\frac{3}{4}$	.....	1 15 $\frac{1}{8}$ @1 16 $\frac{3}{4}$	1 13 $\frac{1}{2}$ @1 15 $\frac{1}{4}$	1 15 $\frac{5}{8}$ @1 17 $\frac{3}{8}$	64 $\frac{1}{2}$ @ 65 $\frac{1}{2}$
15..	1 17 @1 17 $\frac{3}{4}$	1 18 $\frac{1}{2}$ @1 20	.....	1 15 $\frac{1}{4}$ @1 16	1 13 $\frac{1}{2}$ @1 14 $\frac{3}{8}$	1 15 $\frac{1}{2}$ @1 16 $\frac{3}{4}$	65 @ 65 $\frac{1}{2}$
17..	1 14 $\frac{5}{8}$ @1 18 $\frac{1}{4}$	1 16 $\frac{1}{4}$ @1 21 $\frac{1}{4}$	1 50 @1 52	1 14 @1 17 $\frac{3}{8}$	1 11 $\frac{1}{2}$ @1 15 $\frac{1}{8}$	1 14 @1 17	64 $\frac{1}{4}$ @ 66
18..	1 14 $\frac{1}{2}$ @1 15 $\frac{3}{4}$	1 16 $\frac{1}{4}$ @1 17 $\frac{1}{2}$	.....	1 14 @1 15 $\frac{1}{8}$	1 11 $\frac{3}{4}$ @1 12 $\frac{3}{4}$	1 14 @1 14 $\frac{7}{8}$	64 @ 64 $\frac{3}{4}$
19..	1 12 $\frac{1}{4}$ @1 13 $\frac{3}{4}$	1 14 @1 16 $\frac{1}{2}$	.....	1 11 @1 13 $\frac{3}{4}$	1 10 $\frac{1}{4}$ @1 12	1 12 $\frac{3}{8}$ @1 14	64 $\frac{1}{4}$ @ 65
20..	1 12 $\frac{1}{2}$ @1 14	1 14 @1 16 $\frac{1}{2}$	..... 1 60	1 11 $\frac{3}{4}$ @1 13	1 10 $\frac{5}{8}$ @1 12 $\frac{1}{4}$	1 12 $\frac{3}{4}$ @1 13 $\frac{3}{8}$	64 $\frac{1}{2}$ @ 65 $\frac{1}{4}$
21..	1 14 @1 15 $\frac{1}{4}$	1 15 $\frac{1}{2}$ @1 19	.....	1 12 $\frac{1}{2}$ @1 14 $\frac{5}{8}$	1 10 $\frac{1}{2}$ @1 12 $\frac{3}{4}$	1 11 $\frac{5}{8}$ @1 14 $\frac{1}{2}$	65 $\frac{1}{4}$ @ 66
22..	1 12 $\frac{3}{4}$ @1 15	1 12 $\frac{1}{2}$ @1 17	.....	1 11 $\frac{3}{4}$ @1 13 $\frac{1}{4}$	1 09 @1 10 $\frac{7}{8}$	1 10 $\frac{5}{8}$ @1 12 $\frac{1}{8}$	64 $\frac{1}{2}$ @ 65 $\frac{1}{2}$
24..	1 08 $\frac{3}{4}$ @1 11 $\frac{1}{4}$	1 08 $\frac{5}{8}$ @1 12 $\frac{1}{2}$	.....	1 06 $\frac{3}{4}$ @1 11	1 05 $\frac{3}{4}$ @1 08 $\frac{7}{8}$	1 08 $\frac{3}{8}$ @1 10 $\frac{1}{4}$	63 $\frac{3}{4}$ @ 65
25..	1 09 $\frac{1}{8}$ @1 11 $\frac{3}{4}$	1 10 @1 15	.....	1 07 $\frac{5}{8}$ @1 11	1 06 $\frac{1}{4}$ @1 08 $\frac{1}{2}$	1 09 @1 10 $\frac{1}{2}$	64 @ 64 $\frac{3}{4}$
26..	1 09 $\frac{1}{2}$ @1 12 $\frac{1}{2}$	1 11 @1 16 $\frac{1}{2}$	.....	1 09 @1 12	1 06 $\frac{1}{2}$ @1 08 $\frac{1}{2}$	1 09 $\frac{1}{2}$ @1 10 $\frac{1}{2}$	64 @ 65
27..	1 09 $\frac{1}{2}$ @1 11 $\frac{1}{4}$	1 10 @1 14	.....	1 08 $\frac{1}{2}$ @1 10 $\frac{1}{2}$	1 06 $\frac{1}{2}$ @1 08 $\frac{1}{4}$	1 08 $\frac{3}{4}$ @1 10 $\frac{1}{4}$	63 $\frac{3}{4}$ @ 64 $\frac{3}{4}$
28..	1 10 $\frac{3}{4}$ @1 12	1 11 $\frac{1}{2}$ @1 18	.....	1 09 $\frac{3}{4}$ @1 11 $\frac{3}{4}$	1 07 $\frac{1}{2}$ @1 09 $\frac{5}{8}$	1 09 $\frac{1}{2}$ @1 11 $\frac{1}{2}$	65 @ 65 $\frac{1}{4}$
29..	1 10 $\frac{3}{4}$ @1 12	1 10 $\frac{3}{4}$ @1 14 $\frac{3}{4}$	..... 1 43	1 10 @1 11 $\frac{3}{8}$	1 06 $\frac{1}{4}$ @1 08 $\frac{3}{8}$	1 08 $\frac{1}{2}$ @1 10 $\frac{1}{2}$	64 $\frac{3}{4}$ @ 65 $\frac{1}{2}$
31..	1 05 @1 09 $\frac{1}{4}$	1 06 $\frac{1}{2}$ @1 12	1 31 @1 46	1 05 @1 08 $\frac{1}{2}$	1 05 $\frac{1}{4}$ @1 06 $\frac{3}{4}$	1 07 $\frac{1}{2}$ @1 09	62 $\frac{1}{2}$ @ 64 $\frac{1}{4}$
1922	1 05 @1 18 $\frac{1}{8}$	1 06 $\frac{1}{2}$ @1 22	1 31 @1 60	1 05 @1 18	1 05 $\frac{1}{4}$ @1 18 $\frac{1}{8}$	1 07 $\frac{1}{2}$ @1 20 $\frac{3}{4}$	62 $\frac{1}{2}$ @ 66
1921	1 18 @1 33 $\frac{1}{2}$	1 17 $\frac{1}{4}$ @1 43 $\frac{1}{2}$	1 19 @1 80	1 15 @1 35 $\frac{1}{4}$	1 14 @1 34 $\frac{3}{4}$	1 15 $\frac{1}{2}$ @1 38 $\frac{1}{4}$	56 $\frac{1}{2}$ @ 66

Date	MESS PORK				LARD	
	Spot, per brl.	September, per brl.	October, per brl.	January, per brl.	Spot, per 100 lbs.	September, per 100 lbs.
1..	\$..... 27 00	\$.....	\$.....	\$.....	11 32 $\frac{1}{2}$	\$11 52 $\frac{1}{2}$ @11 62 $\frac{1}{2}$
3..	..... 27 00	.....	.....	.....	11 30	11 55 @11 75
5..	..... 27 00	.....	.....	.....	11 17 $\frac{1}{2}$	11 40 @11 62 $\frac{1}{2}$
6..	..... 27 00	.....	.....	.....	11 07 $\frac{1}{2}$	11 27 $\frac{1}{2}$ @11 42 $\frac{1}{2}$
7..	..... 27 00	.....	.....	.....	11 07 $\frac{1}{2}$	11 20 @11 35
8..	..... 27 00	.....	.....	.....	10 77 $\frac{1}{2}$	11 00 @11 22 $\frac{1}{2}$
10..	..... 27 00	.....	.....	.....	10 62 $\frac{1}{2}$	10 80 @10 90
11..	..... 27 00	.....	.....	.....	10 90	10 92 $\frac{1}{2}$ @11 17 $\frac{1}{2}$
12..	..... 27 00	.....	.....	.....	10 87 $\frac{1}{2}$	11 05 @11 25
13..	..... 27 00	.....	.....	.....	10 85	11 07 $\frac{1}{2}$ @11 20
14..	..... 27 00	.....	.....	.....	10 75	10 92 $\frac{1}{2}$ @11 05
15..	..... 27 00	.....	.....	.....	10 67 $\frac{1}{2}$	10 82 $\frac{1}{2}$ @10 97 $\frac{1}{2}$
17..	..... 27 00	.....	.....	.....	10 80	10 80 @10 97 $\frac{1}{2}$
18..	..... 27 00	.....	.....	.....	10 97 $\frac{1}{2}$	11 00 @11 15
19..	..... 27 00	.....	.....	.....	11 05	11 10 @11 20
20..	..... 27 00	.....	.....	.....	11 22 $\frac{1}{2}$	11 17 $\frac{1}{2}$ @11 32 $\frac{1}{2}$
21..	..... 27 00	.....	.....	.....	11 40	11 40 @11 50
22..	..... 27 00	.....	.....	.....	11 50	11 47 $\frac{1}{2}$ @11 60
24..	..... 27 00	.....	.....	.....	11 52 $\frac{1}{2}$	11 45 @11 57 $\frac{1}{2}$
25..	..... 27 00	.....	.....	.....	11 42 $\frac{1}{2}$	11 47 $\frac{1}{2}$ @11 57 $\frac{1}{2}$
26..	..... 27 00	.....	.....	.....	11 20	11 25 @11 37 $\frac{1}{2}$
27..	..... 27 00	.....	.....	.....	11 20	11 15 @11 30
28..	..... 27 00	.....	.....	.....	11 30	11 35 @11 42 $\frac{1}{2}$
29..	..... 27 00	.....	.....	.....	11 37 $\frac{1}{2}$	11 35 @11 47 $\frac{1}{2}$
31..	..... 27 00	.....	.....	.....	11 32 $\frac{1}{2}$	11 32 $\frac{1}{2}$ @11 40
1922	..... 27 00	.....	.....	.....	10 62 $\frac{1}{2}$ @11 52 $\frac{1}{2}$	10 80 @11 75
1921	19 25 @19 50	17 85 @18 90	.....	.....	10 50 @12 20	10 75 @12 30

THE LEADING SPECULATIVE ARTICLES

sellers' option as to time during July, 1922.

CORN			OATS			
Contract, July, per bu.	Contract, September, per bu.	Contract, December, per bu.	No. 2, White, and better, Spot, per bu.	Contract, July, per bu.	Contract, September, per bu.	Contract, December, per bu.
\$ 62 1/4 @ 63 3/8	\$ 66 @ 66 3/4	\$ 65 7/8 @ 67	\$ 38 @ 41 1/2	\$ 35 1/2 @ 36 1/2	\$ 38 3/8 @ 39 1/8	\$ 41 1/2 @ 42 3/8
63 @ 63 3/8	66 3/8 @ 67	66 1/4 @ 67	38 1/2 @ 42 1/4	36 1/8 @ 36 1/2	38 3/8 @ 38 7/8	41 5/8 @ 42
63 1/4 @ 64 1/4	66 3/4 @ 68	66 3/4 @ 67 3/4	39 @ 42 1/2	36 5/8 @ 37 1/4	38 3/4 @ 39 1/4	41 3/4 @ 42 1/8
62 3/4 @ 63 3/8	66 1/2 @ 67 3/8	66 1/4 @ 67	38 1/4 @ 42 3/2	36 1/8 @ 36 3/4	38 1/2 @ 39	41 3/8 @ 41 7/8
63 1/4 @ 63 3/4	66 1/2 @ 67 1/4	65 3/4 @ 66 1/2	38 @ 44	35 7/8 @ 36 3/8	38 1/4 @ 38 5/8	41 1/4 @ 41 1/2
61 1/4 @ 63 1/4	63 7/8 @ 66 1/2	63 7/8 @ 65 3/4	36 1/2 @ 41	34 1/8 @ 35 1/2	36 3/4 @ 38 1/4	40 @ 41 1/4
61 @ 61 3/4	63 3/2 @ 64 1/2	63 1/8 @ 64	36 @ 41	34 @ 34 1/4	36 3/4 @ 37 1/8	39 3/4 @ 40 1/8
61 1/4 @ 62 1/2	63 3/4 @ 64 1/8	63 1/2 @ 64 1/2	37 @ 41	34 1/4 @ 35 1/8	37 1/4 @ 38	40 1/4 @ 41 1/8
61 5/8 @ 62 3/4	63 3/4 @ 65 1/4	62 3/4 @ 64 3/8	37 3/4 @ 42	34 3/8 @ 35 1/4	36 7/8 @ 38	40 1/8 @ 41 1/8
62 3/8 @ 62 3/8	64 @ 64 3/4	62 3/8 @ 63 1/2	36 3/4 @ 41 3/4	34 3/8 @ 34 3/4	36 7/8 @ 37 3/8	40 @ 40 1/2
62 3/8 @ 63	64 1/2 @ 65 1/4	63 1/8 @ 63 5/8	37 1/2 @ 43	34 3/8 @ 34 3/8	36 7/8 @ 37 3/8	40 @ 40 3/8
62 1/2 @ 63	64 1/8 @ 65 1/4	63 @ 63 3/8	37 1/4 @ 43	34 3/4 @ 34 7/8	36 7/8 @ 37 1/4	40 @ 40 1/4
62 @ 63 1/2	63 3/8 @ 65 3/8	61 1/8 @ 63 1/2	37 @ 43	34 3/8 @ 35	36 7/8 @ 37 1/4	39 1/8 @ 40 3/8
62 @ 62 1/4	63 3/4 @ 64 3/8	60 7/8 @ 61 1/2	36 1/2 @ 42 1/4	34 1/8 @ 34 1/2	36 @ 36 3/8	39 @ 39 3/8
61 3/4 @ 63	63 3/8 @ 64 3/8	60 5/8 @ 61 3/8	35 3/4 @ 41 1/2	33 3/4 @ 34 1/4	35 5/8 @ 36 1/4	38 3/4 @ 39 1/4
62 3/4 @ 63 3/8	64 1/4 @ 64 3/4	61 3/8 @ 61 7/8	36 @ 41	33 7/8 @ 34 3/8	35 5/8 @ 36 1/8	38 3/4 @ 39 1/8
62 7/8 @ 63 3/8	64 1/8 @ 65 1/8	61 1/4 @ 62 1/4	35 @ 41 1/2	32 3/4 @ 34 1/2	34 3/4 @ 36	37 3/4 @ 39
62 1/8 @ 62 3/4	63 1/8 @ 64 1/2	60 1/8 @ 61 1/4	34 1/2 @ 40	32 1/8 @ 32 7/8	33 3/4 @ 35	36 1/2 @ 37 7/8
61 3/4 @ 62	62 3/8 @ 63 1/4	58 3/4 @ 60	33 1/4 @ 37	31 3/8 @ 31 3/4	33 3/8 @ 33 3/4	36 @ 36 3/8
61 5/8 @ 62	62 1/4 @ 63	58 5/8 @ 59 1/4	33 1/2 @ 37	31 1/4 @ 31 1/4	33 3/8 @ 33 3/4	36 1/4 @ 36 5/8
61 3/8 @ 62 1/2	61 3/4 @ 63 1/8	57 5/8 @ 59 1/4	34 1/2 @ 37 1/4	31 5/8 @ 32 1/4	33 1/2 @ 34 1/4	36 1/2 @ 37 1/4
61 @ 62 1/2	61 3/8 @ 62 1/2	57 1/8 @ 58 1/4	35 @ 38	31 5/8 @ 32 3/4	33 1/2 @ 34 1/4	36 3/8 @ 37 1/8
62 7/8 @ 64 1/8	62 3/8 @ 64 1/8	58 1/4 @ 60 3/8	35 1/2 @ 40	32 1/4 @ 33	34 @ 35	36 7/8 @ 37 7/8
63 @ 64 1/2	62 1/4 @ 63 3/8	58 1/8 @ 59 1/4	35 @ 39 3/4	32 1/4 @ 32 3/8	34 1/8 @ 34 3/8	37 @ 37 1/4
61 @ 62 3/8	60 7/8 @ 62	57 1/4 @ 58	34 @ 38 1/2	31 1/4 @ 32	33 3/4 @ 34	36 @ 37
61 @ 64 7/8	60 7/8 @ 68	57 1/8 @ 67 3/4	33 1/4 @ 44	31 1/4 @ 37 1/4	33 3/8 @ 39 1/4	36 @ 42 3/8
58 1/2 @ 66	57 3/4 @ 64 1/2	57 7/8 @ 63	34 @ 42 1/2	34 1/4 @ 40 3/8	36 1/4 @ 43	38 1/2 @ 45 7/8

LARD		SHORT RIB SIDES			LIVE HOGS
October, per 100 lbs.	January, per 100 lbs.	Spot, per 100 lbs.	September, per 100 lbs.	October, per 100 lbs.	Spot, per 100 lbs.
\$ 11 67 1/2 @ 11 85	\$ 9 92 1/2 @ 10 00	\$ 11 75 @ 12 75	\$ 11 45 @ 11 55	\$	\$ 8 75 @ 10 75
11 52 1/2 @ 11 65	9 95 @ 10 02 1/2	11 50 @ 12 75	11 25 @ 11 35		8 75 @ 10 85
		11 25 @ 12 75			8 65 @ 10 90
11 32 1/2 @ 11 45	9 57 1/2 @ 9 80	11 00 @ 11 75	11 07 1/2 @ 11 22 1/2		8 50 @ 11 00
11 10 @ 11 27 1/2	9 75 @ 9 97 1/2	10 50 @ 11 25	10 55 @ 11 00		8 35 @ 11 00
10 92 1/2 @ 11 00	9 85 @ 10 02 1/2	10 50 @ 11 25	10 45 @ 10 57 1/2		8 50 @ 11 00
11 02 1/2 @ 11 27 1/2	9 90 @ 9 95	10 50 @ 11 50			8 25 @ 10 90
11 15 @ 11 25	9 87 1/2 @ 9 87 1/2	10 50 @ 11 50	10 75 @ 10 92 1/2		8 00 @ 11 00
11 17 1/2 @ 11 20	9 77 1/2 @ 9 85	10 50 @ 11 25			8 25 @ 11 15
11 02 1/2 @ 11 15	9 77 1/2 @ 9 80	10 25 @ 11 25	10 50 @ 10 65		8 25 @ 11 00
10 95 @ 11 07 1/2	9 82 1/2 @ 9 90	10 25 @ 11 25			7 75 @ 10 80
10 87 1/2 @ 11 07 1/2	9 85 @ 9 95	10 25 @ 11 25	10 62 1/2 @ 10 65		7 70 @ 10 80
11 12 1/2 @ 11 20	9 95 @ 9 97 1/2	10 25 @ 11 25	10 72 1/2 @ 10 80		7 85 @ 10 90
11 20 @ 11 30	9 92 1/2 @ 10 05	10 50 @ 11 50	10 80 @ 10 90		7 85 @ 11 05
11 30 @ 11 37 1/2	10 00 @ 10 05	10 50 @ 11 50	11 00 @ 11 00		7 65 @ 10 90
11 47 1/2 @ 11 55	9 87 1/2 @ 9 87 1/2	10 75 @ 11 75	11 15 @ 11 30		7 60 @ 10 85
11 52 1/2 @ 11 65	9 67 1/2 @ 9 70	10 75 @ 11 75	11 25 @ 11 25		7 75 @ 11 00
11 52 1/2 @ 11 62 1/2	9 45 @ 9 55	10 25 @ 11 50	11 07 1/2 @ 11 12 1/2		7 75 @ 11 00
11 52 1/2 @ 11 60	9 47 1/2 @ 9 60	10 25 @ 11 25	10 75 @ 10 90		7 75 @ 10 90
11 30 @ 11 40	9 65 @ 9 72 1/2	10 25 @ 11 25	10 72 1/2 @ 10 80		7 60 @ 10 65
11 20 @ 11 35	9 72 1/2 @ 9 85	10 25 @ 11 25	10 80 @ 10 85		7 40 @ 10 50
11 40 @ 11 47 1/2	9 52 1/2 @ 9 60	10 25 @ 11 25			7 65 @ 10 60
11 40 @ 11 47 1/2					7 50 @ 10 50
11 45 @ 11 52 1/2					7 50 @ 10 75
11 40 @ 11 45					
10 87 1/2 @ 11 85	9 45 @ 10 05	10 25 @ 12 75	10 45 @ 11 55		7 40 @ 11 15
10 87 1/2 @ 12 42 1/2	9 90 @ 10 40	9 75 @ 11 50	10 35 @ 11 30	10 45 @ 11 12 1/2	7 75 @ 11 75

DAILY CURRENT PRICES AT CHICAGO FOR

Spot, and deliverable in succeeding months at

Date	WHEAT						CORN
	No. 2 Red, and better, Spot, per bu.	No. 2 Yellow, Hard, and better, Spot, per bu.	No. 2 Northern, and better, Spot, per bu.	Contract, September, per bu.	Contract, December, per bu.	Contract, May, per bu.	No. 2 Mixed, and better, Spot, per bu.
1..	\$1 06¼@1 08	\$1 07½@1 10½	\$..... 1 30	\$1 05 @1 06½	\$1 07 @1 08½	\$1 11 @1 12¼	\$ 62¼@ 64½
2..	1 07 @1 09	1 08¼@1 11¼	1 31 @1 32	1 05½@1 07	1 07¾@1 09	1 12 @1 12½	62¾@ 64¼
3..	1 07½@1 08½	1 07¾@1 11½	1 12¼@1 30½	1 04½@1 06	1 06¾@1 07½	1 11½@1 12¼	63 @ 64
4..	1 10 @1 11½	1 10¾@1 14	1 15 @1 33	1 06 @1 08¼	1 08 @1 09½	1 12½@1 14¼	63¾@ 64½
5..	1 11 @1 11¼	1 09½@1 13¾	1 12½@1 30¾	1 06¾@1 08½	1 07 @1 09¼	1 11½@1 13½	63½@ 64¾
6..	1 09 @1 09¾	1 07 @1 12½	1 12½@1 27	1 05½@1 06¾	1 06 @1 06¾	1 10¾@1 11½	62 @ 64
7..	1 09 @1 10	1 07½@1 11	1 17½@1 27	1 05½@1 06¾	1 06½@1 07½	1 11 @1 11½	61¾@ 64
8..	1 08½@1 09	1 07 @1 11	1 10 @1 28	1 04¾@1 06½	1 05 @1 06½	1 10 @1 11½	60¾@ 63
9..	1 08¼@1 09½	1 07¼@1 12	1 15½@1 28½	1 04½@1 06	1 05 @1 06¼	1 09¾@1 11½	61 @ 63
10..	1 08¾@1 09½	1 06½@1 11	1 14½@1 30¼	1 04½@1 06½	1 04½@1 06¼	1 09¾@1 11	61¼@ 63
11..	1 08¾@1 09½	1 05¾@1 10¼	1 20¼@1 29½	1 03¾@1 05	1 03¾@1 05	1 08¼@1 10	60¼@ 62¾
12..	1 08¾@1 09½	1 02¾@1 08¾	1 06½@1 28¼	1 01 @1 04¾	1 01½@1 03½	1 06½@1 08¾	60½@ 63
13..	1 04¼@1 07½	1 00¾@1 07½	1 08 @1 24½	99½@1 01½	1 00¾@1 02½	1 05¾@1 07½	61 @ 63
14..	1 04¼@1 07½	1 01½@1 05	1 06 @1 17	1 00 @1 01½	1 01½@1 02½	1 06½@1 08	61¾@ 63¾
15..	1 02¾@1 03¼	1 02 @1 06½	1 10½@1 20	1 00 @1 03	1 01½@1 04½	1 06¾@1 09½	62½@ 64½
16..	1 03 @1 05	1 01¾@1 06¼	1 07 @1 20	1 00¾@1 02¾	1 01½@1 04½	1 06¾@1 09½	62½@ 64½
17..	1 02¾@1 03¼	1 00¼@1 04½	1 07½@1 19	98¾@1 00¼	1 00½@1 01½	1 05½@1 06¾	61 @ 62¼
18..	1 01¼@1 01½	1 00 @1 03¾	1 03¾@1 19¼	97¾@1 01	1 00 @1 02½	1 04¾@1 07¾	60½@ 62
19..	1 00½@1 01	1 01½@1 06	1 10 @1 25	1 00 @1 03¾	1 01¼@1 04¾	1 06¾@1 09¾	62 @ 63
20..	1 02½@1 03	1 04 @1 08	1 12 @1 26½	1 02¾@1 03½	1 03¾@1 05½	1 08½@1 10	63¼@ 64½
21..	1 04¾@1 05	1 03¼@1 07	1 23 @1 24	1 01¼@1 03½	1 02½@1 04¼	1 07½@1 09½	63½@ 64¾
22..	1 04¾@1 05¼	1 03¼@1 07¼	1 14¼@1 23¾	1 01 @1 02¾	1 02½@1 03¾	1 07½@1 09	63¼@ 64¾
23..	1 04¾@1 05¼	1 03½@1 06¾	1 12½@1 25	1 01½@1 02¼	1 03¾@1 03¾	1 08 @1 08¾	62¾@ 63¾
24..	1 04¾@1 05¼	1 04¾@1 08¾	1 09 @1 24¾	1 02¾@1 03¾	1 03¾@1 04¾	1 08½@1 09½	62½@ 63½
25..	1 05½@1 05¾	1 03½@1 07½	1 18 @1 25	1 01½@1 03¾	1 02¾@1 04¾	1 07½@1 09½	61½@ 63
26..	1 05½@1 05¾	1 02¾@1 05	1 05 @1 21½	1 00½@1 01½	1 01½@1 02½	1 06½@1 07½	60¾@ 61¾
27..	1 05½@1 05¾	1 01¼@1 04¾	1 08¼@1 21¼	99½@1 01¼	1 00¾@1 02¾	1 06½@1 07½	61 @ 62
28..	1 05½@1 05¾	1 01¼@1 04¾	1 08¼@1 21¼	99½@1 01¼	1 00¾@1 02¾	1 06½@1 07½	61 @ 62
29..	1 05½@1 05¾	1 01¼@1 04¾	1 08¼@1 21¼	99½@1 01¼	1 00¾@1 02¾	1 06½@1 07½	61 @ 62
30..	1 05½@1 05¾	1 01¼@1 04¾	1 08¼@1 21¼	99½@1 01¼	1 00¾@1 02¾	1 06½@1 07½	61 @ 62
31..	1 05½@1 05¾	1 01¼@1 04¾	1 08¼@1 21¼	99½@1 01¼	1 00¾@1 02¾	1 06½@1 07½	61 @ 62
1922	1 00½@1 11½	1 00 @1 14	1 03¾@1 33	97¾@1 08½	1 00 @1 09½	1 04¾@1 14¼	60¼@ 64¾
1921	1 16 @1 26¼	1 14 @1 29	1 18¾@1 56½	1 13½@1 26	1 14 @1 29¼	1 22¼@1 31½	53 @ 61¾

Date	MESS PORK			LARD	
	Spot, per brl.	September, per brl.	October, per brl.	Spot, per 100 lbs.	September, per 100 lbs.
1..	\$..... 27 00	\$.....	\$.....	\$..... 11 32½	\$11 30 @11 35
2..	..... 27 00	.....	.....	..... 11 37½	11 35 @11 40
3..	..... 26 00	.....	.....	..... 11 27½	11 22½@11 40
4..	..... 26 00	.....	.....	..... 11 17½	11 12½@11 25
5..	..... 26 00	.....	.....	..... 10 92½	10 92½@11 12½
6..	..... 25 00	.....	.....	..... 10 72½	10 52½@10 85
7..	..... 25 00	.....	.....	..... 10 67½	10 52½@10 70
8..	..... 25 00	.....	.....	..... 10 75	10 60 @10 80
9..	..... 25 00	.....	.....	..... 10 80	10 65 @10 85
10..	..... 25 00	.....	.....	..... 10 85	10 75 @10 80
11..	..... 25 00	.....	.....	..... 10 80	10 65 @10 77½
12..	..... 25 00	.....	.....	..... 10 75	10 67½@10 75
13..	..... 25 00	.....	.....	..... 10 75	10 65 @10 72½
14..	..... 25 00	.....	.....	..... 10 77½	10 70 @10 75
15..	..... 25 00	.....	.....	..... 10 70	10 57½@10 70
16..	..... 25 00	.....	.....	..... 10 60	10 50 @10 60
17..	..... 24 50	.....	.....	..... 10 57½	10 45 @10 50
18..	..... 24 50	.....	.....	..... 10 27½	10 17½@10 45
19..	..... 24 50	.....	.....	..... 10 22½	10 00 @10 17½
20..	..... 24 50	.....	.....	..... 10 32½	10 12½@10 25
21..	..... 24 50	.....	.....	..... 10 57½	10 27½@10 50
22..	..... 24 50	.....	.....	..... 10 42½	10 35 @10 50
23..	..... 24 50	.....	.....	..... 10 47½	10 25 @10 40
24..	..... 24 50	.....	.....	..... 10 40	10 32½@10 37½
25..	..... 24 50	.....	.....	..... 10 35	10 10 @10 27½
26..	..... 24 50	.....	.....	..... 10 30	10 20 @10 27½
27..	..... 24 50	.....	.....	..... 10 30	10 10 @10 20
28..	..... 24 50	.....	.....	..... 10 30	10 10 @10 20
29..	..... 24 50	.....	.....	..... 10 30	10 10 @10 20
30..	..... 24 50	.....	.....	..... 10 30	10 10 @10 20
31..	..... 24 50	.....	.....	..... 10 30	10 10 @10 20
1922	24 50 @27 00	.....	.....	10 22½@11 37½	10 00 @11 40
1921	19 50 @20 50	17 00 @18 85	.....	10 22½@12 12½	9 90 @12 25

THE LEADING SPECULATIVE ARTICLES

sellers' option as to time during August, 1922.

CORN				OATS			
Contract, September, per bu.	Contract, October, per bu.	Contract, December, per bu.	Contract, May, per bu.	No. 2, White, and better, Spot, per bu.	Contract, September, per bu.	Contract, December, per bu.	Contract, May, per bu.
\$ 60½@ 62¼	\$.....	\$ 57¼@ 59½	\$ 61¼@ 62¼	\$ 34¼@ 38½	33 @ 33½	35¼@ 36¼	\$ 39½@ 40
61½@ 62½	57½@ 59	61½@ 62½	34¼@ 39½	33 @ 33½	35¼@ 36¼	39½@ 40½
60¾@ 61½	57½@ 58½	60¾@ 61½	34¼@ 39½	32½@ 33½	35¼@ 35½	39 @ 39½
61¾@ 62¼	57½@ 58½	61¾@ 61½	34¼@ 39	33½@ 33½	35¼@ 36¼	39½@ 39½
61¾@ 62¼	57½@ 58½	60¾@ 61½	33½@ 38	32½@ 33½	35¼@ 36¼	38½@ 39½
59½@ 61½	56½@ 57	59½@ 60½	33 @ 38	32½@ 32½	35 @ 35½	38½@ 38½
59¼@ 60¾	56 @ 57½	58½@ 60½	32½@ 36	32½@ 32½	35 @ 35½	38½@ 38½
58¼@ 59½	54½@ 56	57½@ 58½	32½@ 36½	31½@ 32½	34½@ 35	38 @ 38½
57½@ 59½	54 @ 55	56½@ 58½	32½@ 38	31½@ 31½	34½@ 34½	37½@ 38½
58¼@ 59½	53½@ 54½	56½@ 57½	32 @ 38	31 @ 31½	33½@ 34½	37½@ 37½
58¼@ 59½	51½@ 53½	55½@ 56½	31¼@ 34½	30½@ 31½	33 @ 33½	36½@ 37
57½@ 59½	51½@ 53½	55½@ 56½	31 @ 34	30½@ 30½	32½@ 33½	36¼@ 36½
57½@ 59	53 @ 54	56 @ 57	31¼@ 33½	30¼@ 30½	32½@ 33½	36¼@ 37½
59 @ 60	53½@ 54½	56½@ 57½	31½@ 35	30½@ 31½	33 @ 33½	36¼@ 37½
59½@ 62¼	54½@ 56	57½@ 59½	32 @ 34½	30½@ 31½	33¼@ 34½	37 @ 37½
59 @ 61½	53½@ 55½	56½@ 59	31¼@ 34	30½@ 31½	33½@ 34½	36¾@ 37½
58¾@ 59½	52½@ 53½	56¼@ 56½	31¼@ 35	30½@ 30½	32½@ 33½	36¾@ 36½
58¼@ 59½	52½@ 54½	56 @ 57½	31¼@ 33	30½@ 31½	32½@ 33½	36¾@ 37½
59½@ 60½	53½@ 56½	57 @ 59½	32¼@ 34½	30½@ 32	33½@ 34½	37½@ 37½
60 @ 61½	55 @ 56½	58 @ 59	32½@ 35	31½@ 32	34 @ 34½	37½@ 38
60¼@ 61½	55¼@ 57	58½@ 60	33¼@ 35	31½@ 32½	34 @ 34½	37½@ 38½
60¼@ 61½	55¼@ 56½	58½@ 59½	34 @ 36	31½@ 32½	33½@ 34½	37½@ 36½
60¼@ 60½	55¼@ 56	58½@ 59½	34 @ 35½	31½@ 32½	33½@ 34½	37½@ 38½
60 @ 61½	54½@ 56	58¼@ 59½	33 @ 35½	31½@ 32½	33½@ 34½	37½@ 37½
59¼@ 60½	53½@ 55½	57½@ 58½	33¼@ 36	31½@ 32½	33¼@ 34½	37½@ 37½
58¾@ 59½	53½@ 54½	56¼@ 57½	34 @ 36	31¼@ 32½	33½@ 33½	36¾@ 37½
58½@ 59½	54 @ 55	57½@ 58½	34¼@ 35½	31½@ 32	33½@ 33½	37 @ 37½
57½@ 62½	51½@ 59½	55½@ 62½	31 @ 39½	30½@ 33½	32½@ 36¼	36¼@ 40½
51½@ 60½	51¼@ 54½	52¼@ 60½	56 @ 63½	32 @ 41	32 @ 38½	35½@ 41½	39½@ 45½

LARD		SHORT RIB SIDES			LIVE HOGS
October, per 100 lbs.	January, per 100 lbs.	Spot, per 100 lbs.	September, per 100 lbs.	October, per 100 lbs.	Spot, per 100 lbs.
\$11 37½@11 45	\$..... 9 45	\$10 25 @11 50	\$10 65 @10 75	\$.....	\$ 7 25 @10 75
.....	9 45 @ 9 55	10 25 @11 50	10 60 @10 62½	.....	7 25 @10 75
11 27½@11 37½	9 35 @ 9 45	10 25 @11 25	10 37½@10 45	.....	7 25 @10 85
11 20 @11 30	9 37½@ 9 42½	10 00 @11 00	10 25 @10 35	.....	7 25 @11 00
10 95 @11 22½	9 22½@ 9 35	10 00 @11 00	10 07½@10 20	.....	7 10 @10 70
10 62½@10 82½	9 15 @ 9 22½	10 00 @11 00	.....	.....	6 75 @10 40
10 62½@10 77½	9 10 @ 9 22½	9 75 @11 00	9 87½@ 9 90	.....	6 50 @ 9 85
10 75 @10 90	9 15 @ 9 22½	9 75 @11 00	..... 10 20	.....	6 50 @ 9 90
10 77½@10 95	9 12½@ 9 20	9 75 @10 75	9 92½@10 05	9 30	6 75 @10 00
10 85 @10 87½	.....	9 75 @10 75	9 95 @10 10	.....	7 00 @10 25
10 72½@10 85	9 02½@ 9 05	9 75 @10 75	..... 9 92½	.....	7 00 @10 25
10 72½@10 82½	8 90 @ 9 00	9 75 @10 75	.....	.....	7 00 @10 35
10 75 @10 82½	8 90 @ 9 00	9 75 @11 00	.....	.....	7 25 @10 25
10 80 @10 82½	9 00 @ 9 10	9 75 @11 00	..... 9 85	.....	7 25 @10 00
10 67½@10 77½	9 00 @ 9 02½	9 75 @11 00	..... 9 80	.....	7 00 @ 9 80
10 62½@10 67½	9 00 @ 9 10	9 62½@10 75	..... 9 80	.....	6 75 @ 9 65
10 55 @10 57½	8 97½@ 9 00	9 50 @10 75	9 72½@ 9 75	.....	6 75 @ 9 65
10 25 @10 57½	8 87½@ 8 95	9 50 @10 75	9 75 @ 9 80	.....	6 75 @ 9 75
10 10 @10 25	8 80 @ 8 97½	9 50 @10 75	..... 9 82½	.....	6 50 @ 9 60
10 25 @10 32½	8 85 @ 9 00	9 50 @10 75	.....	.....	6 00 @ 9 35
10 40 @10 57½	9 00 @ 9 05	9 50 @10 75	9 87½@10 00	9 67½@ 9 75	6 15 @ 9 55
10 42½@10 57½	8 97½@ 9 02½	9 75 @10 50	.....	9 55	6 15 @ 9 70
10 35 @10 47½	..... 8 95	9 50 @10 75	.....	.....	6 15 @ 9 65
10 40 @10 47½	8 95 @ 8 97½	9 50 @10 50	..... 9 62½	.....	6 25 @ 9 85
10 20 @10 35	8 92½@ 8 97½	9 50 @10 50	9 50 @ 9 60	9 25 @ 9 45	6 00 @ 9 85
10 30 @10 37½	9 02½@ 9 10	9 50 @10 50	..... 9 60	..... 9 57½	6 00 @ 9 75
10 22½@10 30	9 10 @ 9 20	9 50 @10 50	9 57½@ 9 70	.....	6 00 @ 9 85
10 10 @11 45	8 80 @ 9 55	9 50 @11 50	9 50 @10 75	9 25 @ 9 75	6 00 @11 00
9 95 @12 37½	9 12½@10 45	8 75 @11 25	8 80 @10 80	8 70 @10 70	6 75 @11 85

DAILY CURRENT PRICES AT CHICAGO FOR

Spot, and deliverable in succeeding months at

Date	WHEAT						CORN
	No. 2, Red, and better, Spot, per bu.	No. 2, Yellow, Hard, and better, Spot, per bu.	No. 2, Northern, and better, Spot, per bu.	Contract, September, per bu.	Contract, December, per bu.	Contract, May, per bu.	No. 2, Mixed, and better, Spot, per bu.
1.	\$.....	\$1 01½@1 05¼	\$1 16½@1 21½	\$1 00 @1 01½	\$1 01½@1 02½	\$1 07½@1 08½	\$ 62½@ 63½
2.	.....	1 01 @1 03½	1 06 @1 18	99 @1 00½	1 01 @1 02½	1 06½@1 07½	61¾@ 63¼
5.	1 02¾@1 03	1 00¼@1 02¼	1 05 @1 21½	98½@ 99¾	1 00½@1 02	1 06¼@1 07½	62 @ 63
6.	..... 1 04	1 01¼@1 02½	..... 1 22	99¼@1 00¼	1 01¼@1 02½	1 06½@1 07½	62½@ 63½
7.	.....	1 00¾@1 04	1 20¼@1 23	99 @1 00½	1 01½@1 02½	1 06½@1 08½	62½@ 64¾
8.	..... 1 05¼	1 03 @1 06¼	1 09 @1 24½	1 00½@1 02½	1 02¼@1 03½	1 07½@1 08½	63¾@ 64½
9.	..... 1 06	1 02 @1 04½	..... 1 07¾	1 00 @1 01½	1 01¾@1 02½	1 07 @1 07½	63½@ 64½
11.	.....	1 02½@1 05½	1 21¾@1 23	1 00½@1 01½	1 01¾@1 02½	1 06½@1 07½	63½@ 64½
12.	..... 1 04	1 01¼@1 02½	1 17¼@1 22½	99¾@1 01	1 00¾@1 02¼	1 05¾@1 07	63¾@ 64
13.	.....	1 01¼@1 04	1 18 @1 23	99½@1 00¼	1 00½@1 01½	1 05¾@1 06¾	63¾@ 64¼
14.	.....	1 00 @1 01¾	1 21½@1 22	98 @ 99¾	99¾@1 00½	1 04½@1 05½	62¾@ 63¾
15.	.....	1 01½@1 03½	..... 1 08	98¾@1 01½	99¾@1 02	1 04½@1 06¾	63¾@ 64
16.	.....	1 03¼@1 05¾	..... 1 10	1 01¼@1 02½	1 01½@1 02½	1 06 @1 07½	63½@ 64¾
18.	..... 1 11¼	1 06¼@1 10	1 16¼@1 29	1 02½@1 07	1 02¼@1 07½	1 06¾@1 11½	64¼@ 65¼
19.	.....	1 04½@1 06	1 19 @1 21½	1 02½@1 04½	1 03½@1 05	1 07¾@1 09	64 @ 65
20.	1 10¾@1 11	1 06½@1 08¾	.....	1 03½@1 06¾	1 03½@1 07	1 07¾@1 11¼	65½@ 66¾
21.	.....	1 07½@1 09½	.....	1 05½@1 07½	1 05½@1 07	1 09½@1 11	65¼@ 66½
22.	.....	1 10¼@1 11¾	1 24½@1 32	1 08½@1 09½	1 07½@1 09½	1 11¾@1 13½	65½@ 66½
23.	.....	1 08 @1 09½	.....	1 05½@1 07½	1 05¼@1 07	1 09½@1 11	63¾@ 65
25.	..... 1 10½	1 06 @1 07	1 09 @1 26¼	1 04½@1 06½	1 03½@1 05½	1 07½@1 09¼	62¾@ 63½
26.	.....	1 06½@1 07½	1 24½@1 27	1 05½@1 07	1 03¾@1 05½	1 07½@1 09½	63½@ 64¼
27.	.....	1 08 @1 09½	..... 1 30½	1 06 @1 10	1 04 @1 06¾	1 08 @1 09½	64¼@ 66½
28.	.....	1 10¾@1 11	..... 1 14½	1 09¾@1 11½	1 04½@1 06¼	1 08 @1 09½	65 @ 65¾
29.	.....	1 08½@1 09¾	1 09 @1 25	1 07½@1 11	1 04 @1 05½	1 07½@1 09	63¾@ 66
30.	..... 1 12	1 09½@1 11	1 11 @1 23¾	1 08½@1 11	1 04 @1 06¼	1 07½@1 09½	64 @ 65½
1922	1 02¾@1 12	1 00 @1 11¾	1 05 @1 32	98 @1 11½	99¾@1 09¾	1 04½@1 13¾	61¾@ 66¾
1921	1 24 @1 33¼	1 17½@1 34¼	1 36 @1 68	1 15 @1 34	1 19½@1 37¼	1 23¾@1 42¾	48 @ 57

Date	MESS PORK			LARD		
	Spot per brl.	October per brl.	November, per brl.	Spot, per 100 lbs.	October, per 100 lbs.	November, per 100 lbs.
1.	\$24 50	.....	.....	\$10 35	\$10 22½@10 42½	.....
2.	24 50	.....	.....	10 22½	10 22½@10 30	.....
5.	24 50	.....	.....	10 05	9 90 @10 17½	.....
6.	24 50	.....	.....	10 32½	10 00 @10 27½	.....
7.	24 50	.....	.....	10 45	10 32½@10 40	.....
8.	24 50	.....	.....	10 40	10 30 @10 40	.....
9.	24 50	.....	.....	10 35	10 27½@10 35	.....
11.	24 50	.....	.....	10 22½	10 17½@10 22½	.....
12.	24 50	.....	.....	10 27½	10 15 @10 25	.....
13.	24 50	.....	.....	10 42½	10 27½@10 42½	.....
14.	23 50	.....	.....	10 37½	10 30 @10 35	.....
15.	23 50	.....	.....	10 52½	10 40 @10 52½	.....
16.	23 50	.....	.....	10 47½	10 45 @10 50	.....
18.	23 50	.....	.....	10 47½	10 42½@10 57½	.....
19.	23 50	.....	.....	10 45	10 37½@10 45	.....
20.	23 50	.....	.....	10 47½	10 35 @10 45	.....
21.	23 50	.....	.....	10 72½	10 47½@10 60	.....
22.	23 50	.....	.....	10 90	10 62½@10 77½	.....
23.	23 50	.....	.....	11 10	10 80 @11 00	.....
25.	23 50	.....	.....	11 35	11 00 @11 20	.....
26.	23 50	.....	.....	11 40	11 15 @11 25	.....
27.	23 50	.....	.....	11 42½	11 25 @11 30	.....
28.	25 00	.....	.....	11 22½	11 07½@11 25	.....
29.	25 00	.....	.....	11 05	10 87½@11 10	.....
30.	25 00	.....	.....	11 20	10 95 @11 30	.....
1922	23 50 @25 00	.....	.....	10 05 @11 42½	9 90 @11 30	.....
1921	20 00 @22 00	.....	.....	9 65 @11 95	9 55 @12 10	9 75 @10 37½

THE LEADING SPECULATIVE ARTICLES

sellers' option as to time during September, 1922.

CORN			OATS			
Contract, September, per bu.	Contract, December, per bu.	Contract, May, per bu.	No. 2, White, and better, Spot, per bu.	Contract, September, per bu.	Contract, December, per bu.	Contract, May, per bu.
\$ 59¼@ 60½	\$ 54¾@ 56	\$ 58¼@ 59½	\$ 34½@ 37½	\$ 31¾@ 32½	\$ 33½@ 34½	\$ 37¼@ 37½
59½@ 60¾	55½@ 56½	59 @ 59¾	35 @ 37	32½@ 32¾	34 @ 34¾	37½@ 37½
60¼@ 61	55¾@ 57½	59½@ 60½	35½@ 37½	32¾@ 34¼	34 @ 34¾	37½@ 38¼
60¾@ 61½	56¾@ 57½	60¼@ 61	36¼@ 37½	33¾@ 34	34½@ 34¾	37½@ 38½
61½@ 62¼	57½@ 58½	60½@ 61¾	37½@ 39	34 @ 35½	34¾@ 35½	37½@ 38½
61¾@ 62½	57¾@ 58½	61 @ 61½	38¼@ 39	35½@ 35¾	35¼@ 35½	38 @ 38¾
61 @ 62½	58¼@ 58	60¼@ 61½	37¾@ 39½	34¾@ 35½	34¾@ 35½	37½@ 38½
61¾@ 62½	57½@ 58¼	60½@ 61½	38¼@ 38½	35½@ 35½	35 @ 35½	37½@ 38½
61½@ 62½	56½@ 57½	60 @ 60½	36 @ 38½	34¾@ 35¼	34½@ 35½	37½@ 38
62 @ 62½	56¼@ 57¼	60 @ 60½	36½@ 38¼	34¾@ 35	34½@ 34¾	37½@ 37¾
61½@ 62½	55½@ 56½	59½@ 60	36½@ 39	34¾@ 36	34½@ 34¾	37½@ 37½
61½@ 62½	56½@ 57½	59½@ 60¾	38 @ 40	35½@ 37¼	34½@ 35½	37½@ 38½
62 @ 62½	57 @ 57½	60¼@ 60¾	38¼@ 40	37¼@ 37½	35½@ 35¾	37½@ 38½
62½@ 63½	57¾@ 58¼	60½@ 61¾	39¼@ 41	37½@ 38½	35½@ 36¼	38½@ 38½
62½@ 63½	57¼@ 58½	60½@ 61½	39 @ 40½	37 @ 38¼	35½@ 36¼	38½@ 38½
63 @ 65	58¼@ 59¼	61 @ 62½	40¼@ 41½	38½@ 39½	36¼@ 37¾	38½@ 39½
64 @ 64½	58½@ 59¼	61¾@ 62¾	40¼@ 41¼	38½@ 39½	37 @ 37¾	38½@ 39½
64¼@ 65¼	59¼@ 60½	62 @ 63½	41¼@ 43	39½@ 40½	37½@ 37½	39¼@ 39½
62¾@ 63¾	58½@ 59¼	61¼@ 61½	41 @ 43	39½@ 39½	36¾@ 37½	38½@ 39½
61½@ 62½	58¼@ 58¾	60½@ 61½	40¼@ 41	39 @ 40	36¾@ 36¾	38 @ 38½
62¼@ 63½	58½@ 59¼	61½@ 62	41½@ 42	40 @ 41	36½@ 36½	38½@ 38½
62½@ 65	59¼@ 60½	61¾@ 62¾	41½@ 42¼	40½@ 42	36¾@ 37½	38½@ 39½
63¾@ 64½	59¼@ 59½	61½@ 62½	41½@ 42	40½@ 41½	37¼@ 37¾	38½@ 39
62½@ 64½	58½@ 59¼	61 @ 62½	41¼@ 41¾	41¼@ 41½	36¾@ 37½	38½@ 39
62 @ 63½	58½@ 59½	61 @ 62	41¼@ 42½	40½@ 41½	36½@ 37½	38½@ 39½
59¼@ 65¼	54¾@ 60½	58¼@ 63½	34½@ 43	31¾@ 42	33½@ 37½	37½@ 39½
46½@ 55¼	49 @ 56¼	54½@ 60¾	34½@ 44	32½@ 38½	35½@ 41¾	40 @ 46¼

LARD	SHORT RIB SIDES				LIVE HOGS
January, per 100 lbs.	Spot, per 100 lbs.	October, per 100 lbs.	November, per 100 lbs.	January, per 100 lbs.	Spot, per 100 lbs.
\$ 9 20 @ 9 22½	\$ 9 50 @ 10 50	\$ .....	.....	.....	\$ 6 25 @ 9 90
9 12½@ 9 15	9 50 @ 10 50	.....	.....	.....	6 25 @ 9 65
8 87½@ 9 07½	9 50 @ 10 50	.....	.....	.....	6 00 @ 9 45
8 90 @ 9 07½	9 50 @ 10 50	..... 9 70	.....	.....	6 15 @ 9 35
9 10 @ 9 15	9 50 @ 10 50	.....	.....	.....	6 40 @ 9 65
9 02½@ 9 15	9 50 @ 10 50	.....	.....	.....	6 40 @ 9 75
8 95 @ 9 00	9 50 @ 10 50	.....	.....	.....	6 25 @ 9 60
8 90 @ 8 92½	9 50 @ 10 50	.....	.....	.....	6 25 @ 9 60
8 85 @ 8 87½	9 50 @ 10 50	.....	.....	.....	6 50 @ 9 75
8 90 @ 8 95	9 50 @ 10 50	..... 9 60	.....	.....	6 60 @ 9 85
8 87½@ 8 90	9 62½@ 10 62½	.....	.....	.....	6 75 @ 9 90
..... 8 97½	9 75 @ 10 75	.....	.....	.....	7 00 @ 10 00
..... 9 00	9 75 @ 10 75	.....	.....	.....	7 10 @ 10 00
9 05 @ 9 15	9 75 @ 10 75	9 90 @ 10 00	.....	.....	7 25 @ 10 10
.....	9 75 @ 10 75	.....	.....	.....	7 00 @ 9 90
9 00 @ 9 15	9 75 @ 11 00	.....	.....	.....	7 00 @ 10 00
9 07½@ 9 20	9 75 @ 11 00	.....	.....	.....	7 10 @ 10 10
9 17½@ 9 27½	9 75 @ 11 00	..... 9 90	.....	.....	7 25 @ 10 40
9 17½@ 9 25	10 00 @ 11 00	.....	.....	.....	7 25 @ 10 55
9 22½@ 9 27½	10 00 @ 11 00	.....	.....	.....	7 35 @ 10 70
9 25 @ 9 35	10 50 @ 11 50	.....	.....	.....	7 30 @ 10 65
..... 9 27½	10 75 @ 11 75	.....	.....	.....	7 30 @ 10 65
9 15 @ 9 20	11 00 @ 12 00	.....	.....	.....	7 25 @ 10 60
9 12½@ 9 20	11 00 @ 12 00	.....	.....	.....	7 25 @ 10 65
9 05 @ 9 10	11 00 @ 12 00	.....	.....	.....	7 25 @ 10 45
8 85 @ 9 35	9 50 @ 12 00	9 60 @ 10 00	.....	.....	6 00 @ 10 65
9 00 @ 10 12½	7 00 @ 10 25	6 75 @ 9 25	.....	7 65 @ 8 70	6 00 @ 9 65

DAILY CURRENT PRICES AT CHICAGO FOR

Spot, and deliverable in succeeding months at

Date	WHEAT						CORN
	No. 2, Red, and better, Spot, per bu.	No. 2, Yellow, Hard, and better, Spot, per bu.	No. 2, Northern, and better, Spot, per bu.	Contract, December, per bu.	Contract, May, per bu.	Contract, July, per bu.	No. 2, Mixed, and better, Spot, per bu.
2..	\$..... 1 09½	\$1 06¼@1 08	\$1 09½@1 19¼	\$1 04 @1 04½	\$1 07 @1 08	\$1 04½@1 05	\$ 63¾@ 65¾
3..	..... 1 15¾	1 07½@1 09	1 12½@1 17¼	1 04½@1 06½	1 07½@1 08¾	1 02 @1 04½	66 @ 67½
4..	..... 1 17	1 08¾@1 09½	1 16¼@1 16½	1 05¾@1 06½	1 07¾@1 08½	1 01¾@1 02½	67 @ 68
5..	..... 1 17	1 08¾@1 10	..... 1 11½	1 06½@1 07¼	1 08¾@1 08¾	1 02½@1 02¾	67½@ 68¾
6..	..... 1 17	..... 1 09	..... 1 26	1 06½@1 08	1 07¾@1 09¼	1 01¾@1 02¾	66¾@ 67¾
7..	..... 1 17	1 10¼@1 11	..... 1 26	1 06½@1 07¾	1 08¼@1 09¼	1 01½@1 02½	67 @ 67¾
8..	..... 1 15	1 09 @1 10¾	..... 1 26	1 06¾@1 08	1 08½@1 09½	1 01¾@1 02¾	66½@ 67¾
9..	..... 1 15	1 08¾@1 15¼	1 17 @1 20	1 06¾@1 07¾	1 08½@1 09¼	1 01½@1 02½	66½@ 67½
10..	..... 1 16¼	1 10½@1 12	1 11¼@1 31½	1 07½@1 09½	1 08½@1 10½	1 02 @1 04	67¾@ 69
11..	..... 1 17¼@1 17¾	1 12 @1 14	1 20 @1 28	1 09 @1 09½	1 10½@1 11	1 03½@1 03¾	68¼@ 69¾
12..	..... 1 17¼@1 18	1 14 @1 16¼	..... 1 32	1 09¾@1 12½	1 10½@1 12¾	1 03½@1 04½	69½@ 71½
13..	..... 1 18½@1 19	1 15¼@1 17½	1 15½@1 32¼	1 12½@1 14	1 12 @1 14	1 04½@1 06¼	71¼@ 72½
14..	..... 1 18½	1 14¾@1 20	1 26¼@1 31	1 11¼@1 15½	1 11 @1 13¾	1 03¾@1 06	71¾@ 74½
15..	..... 1 21½	1 17¼@1 20½	1 25 @1 31	1 13¾@1 16½	1 12½@1 14½	1 04½@1 06¾	74 @ 75
16..	..... 1 17¾@1 19	1 17 @1 18¾	..... 1 24½	1 12½@1 14½	1 12 @1 13½	1 04½@1 05½	73¼@ 74½
17..	..... 1 17¾@1 19	1 15¾@1 16¾	..... 1 24	1 11½@1 13½	1 11½@1 13½	1 04½@1 05¾	73¼@ 74¾
18..	..... 1 17	1 15 @1 17½	..... 1 24	1 10¾@1 12½	1 11½@1 12¾	1 04½@1 05½	71¼@ 73½
19..	..... 1 17 @1 17½	1 14 @1 16	1 17½@1 22½	1 09¾@1 11½	1 11 @1 12½	1 03¾@1 04½	69½@ 71¾
20..	..... 1 17	1 14½@1 15½	..... 1 26½	1 08¾@1 12	1 10 @1 12½	1 03 @1 04¼	67¾@ 71
21..	..... 1 17	1 13½@1 15¾	1 19 @1 29¾	1 09¾@1 11½	1 10½@1 11½	1 03½@1 04½	68½@ 69½
22..	..... 1 20	1 16 @1 19½	1 16 @1 31¾	1 11¼@1 13½	1 11¼@1 12¾	1 04½@1 05½	69½@ 71¼
23..	..... 1 20	1 18 @1 20¾	..... 1 27¼	1 12½@1 15½	1 12½@1 13½	1 05¼@1 06½	69 @ 72¼
24..	..... 1 22	1 16¾@1 20	..... 1 31½	1 14½@1 15½	1 12½@1 13½	1 05 @1 06½	68½@ 72
25..	..... 1 22	1 17¼@1 20¾	..... 1 31½	1 14 @1 15½	1 12½@1 13½	1 04½@1 05½	68½@ 70¾
26..	..... 1 22	1 17 @1 19	1 23 @1 28¾	1 13½@1 14¾	1 12½@1 13	1 03½@1 04½	67¾@ 70
27..	..... 1 22	..... 1 20¾	..... 1 28¾	..... 1 14¾	..... 1 13	..... 1 04½	..... 70
28..	..... 1 22	..... 1 20¾	..... 1 28¾	..... 1 14¾	..... 1 13	..... 1 04½	..... 70
29..	..... 1 22	..... 1 20¾	..... 1 28¾	..... 1 14¾	..... 1 13	..... 1 04½	..... 70
30..	..... 1 22	..... 1 20¾	..... 1 28¾	..... 1 14¾	..... 1 13	..... 1 04½	..... 70
31..	..... 1 22	..... 1 20¾	..... 1 28¾	..... 1 14¾	..... 1 13	..... 1 04½	..... 70
1922	1 09½@1 22	1 06¼@1 20¾	1 09½@1 32¼	1 04 @1 16½	1 07 @1 14½	1 01¼@1 06¾	63¾@ 75
1921	1 15 @1 19½	1 03 @1 21	1 14 @1 50	1 02¾@1 20¾	1 07¼@1 25¾	.....	42 @ 49¾

Date	MESS PORK			LARD		
	Spot, per brl.	November, per brl.	January, per brl.	Spot, per 100 lbs.	November, per 100 lbs.	January, per 100 lbs.
2..	\$..... 25 00	\$.....	\$.....	\$..... 11 22½	\$.....	\$..... 9 12½
3..	..... 25 00	.....	.....	11 20	.....	9 12½@ 9 15
4..	..... 25 00	.....	.....	11 25	.....	9 17½@ 9 22½
5..	..... 25 00	.....	.....	11 30	.....	9 22½@ 9 27½
6..	..... 25 00	.....	.....	11 52½	.....	9 30 @ 9 42½
7..	..... 25 00	.....	.....	11 55	.....	9 42½@ 9 57½
8..	..... 25 00	.....	.....	11 50	.....	9 45 @ 9 52½
9..	..... 25 00	.....	.....	11 40	10 52½@10 62½	9 27½@ 9 45
10..	..... 25 00	.....	.....	11 22½	10 00 @10 07½	9 22½@ 9 30
11..	..... 25 00	.....	.....	11 00	.....	9 30 @ 9 40
12..	..... 25 00	.....	.....	10 95	.....	9 30 @ 9 45
13..	..... 25 00	.....	.....	10 80	.....	9 35 @ 9 47½
14..	..... 25 00	.....	.....	10 80	.....	9 60 @ 9 72½
15..	..... 25 00	.....	.....	11 00	.....	9 60 @ 9 65
16..	..... 25 00	.....	.....	10 97½	10 10 @10 20	9 52½@ 9 57½
17..	..... 25 00	.....	.....	10 87½	10 20 @10 22½	9 52½@ 9 55
18..	..... 25 00	.....	.....	10 90	.....	9 55 @ 9 57½
19..	..... 25 00	.....	.....	10 92½	.....	9 55 @ 9 55
20..	..... 25 00	.....	.....	10 90	.....	9 40 @ 9 52½
21..	..... 25 00	.....	.....	10 75	.....	9 37½@ 9 42½
22..	..... 25 00	.....	.....	10 55	.....	9 30 @ 9 37½
23..	..... 26 00	.....	.....	10 40	10 15	9 40 @ 9 45
24..	..... 26 00	.....	.....	10 50	.....	9 45 @ 9 67½
25..	..... 26 00	.....	.....	10 55	10 25	9 50 @ 9 60
26..	..... 26 00	.....	.....	10 45	.....	.....
1922	25 00 @26 00	.....	.....	10 40 @11 55	10 00 @10 62½	9 12½@ 9 72½
1921	19 50 @21 00	..... 17 00	.....	8 80 @10 05	9 35 @ 9 40	8 62½@ 9 30

THE LEADING SPECULATIVE ARTICLES

sellers' option as to time during October, 1922.

CORN			OATS			
Contract, December, per bu.	Contract, May, per bu.	Contract, July, per bu.	No. 2, White and better, Spot, per bu.	Contract, December, per bu.	Contract, May, per bu.	Contract, July, per bu.
\$ 58½@ 60½	\$ 61¼@ 62¼	\$.....	40½@ 42	\$ 36½@ 37¼	\$ 38¼@ 39	\$ 38½@ 38¾
60½@ 61½	62½@ 62¾	62¼@ 63½	41 @ 43	37¾@ 39	38½@ 39½	38½@ 39
60½@ 61½	62½@ 63	63 @ 63½	41½@ 43	38½@ 39½	39½@ 39½	38½@ 38¾
60½@ 61½	62½@ 63¼	63 @ 63¾	41½@ 43½	38½@ 39	39½@ 39½	38½@ 38¾
60½@ 61½	62½@ 63¼	62½@ 63¾	39½@ 42	38 @ 38½	39½@ 39¾	38½@ 38¾
60½@ 62¼	62½@ 63¾	63½@ 64½	40½@ 42¼	38½@ 39	39½@ 39¾	38½@ 38¾
61½@ 62½	63½@ 64½	64 @ 64½	40½@ 42	38½@ 39	39½@ 40	38½@ 38¾
61½@ 62½	63½@ 64½	63½@ 64½	40 @ 42¾	38½@ 39	39½@ 39¾	38½@ 38¾
61½@ 63½	63½@ 65½	63½@ 65½	41½@ 43½	38½@ 39¾	39½@ 40¼	38½@ 38¾
63½@ 64½	65½@ 66½	65½@ 66	42½@ 44½	39½@ 40¾	40¼@ 41	38½@ 39½
63½@ 66½	65½@ 67½	65½@ 67½	43½@ 45½	40½@ 42½	41 @ 42¾	39½@ 40
65½@ 66½	67 @ 68½	67 @ 68½	44 @ 46	41½@ 42½	41½@ 43	39 @ 40½
65½@ 68½	66½@ 69½	66½@ 69½	44 @ 45½	41 @ 43½	41½@ 43½	38½@ 40½
67½@ 69½	68 @ 70½	67½@ 70½	45 @ 46	41½@ 43½	42 @ 43½	39½@ 40½
67½@ 68½	67½@ 68½	67½@ 68½	45 @ 46	41½@ 42½	41½@ 42½	39½@ 40
66½@ 68½	67½@ 69	67½@ 69	44½@ 46	41½@ 42½	41½@ 42½	39½@ 40
65½@ 67½	67 @ 68½	67 @ 68½	43 @ 44½	40½@ 42	41½@ 42½	39½@ 39½
65½@ 66½	66½@ 68	67 @ 67¾	42½@ 45	40½@ 41½	41½@ 42½	39½@ 40
64½@ 67½	65½@ 67½	66 @ 67¾	43½@ 45	40½@ 41½	41 @ 42	39 @ 39½
64½@ 66½	65½@ 66½	65½@ 66½	43 @ 44½	40½@ 41	40½@ 41½	38½@ 39½
65½@ 67½	66½@ 67½	66½@ 67½	44½@ 45½	40½@ 41½	41½@ 42	39½@ 39½
66½@ 68	67½@ 68½	66½@ 67½	43½@ 46	41½@ 42½	41½@ 42½	39½@ 40½
66½@ 68½	67½@ 68½	66½@ 67½	44 @ 46½	41½@ 42½	41½@ 42½	39½@ 40½
66½@ 67½	66½@ 67½	66½@ 67½	43½@ 44½	41½@ 41½	41½@ 42½	39½@ 40
65½@ 66½	66½@ 67½	65½@ 66½	42½@ 45	41½@ 41½	41½@ 41½	39½@ 39½
58½@ 69½	61¼@ 70¼	62¼@ 70¼	39½@ 46¼	36½@ 43¼	38¼@ 43½	38½@ 40½
45½@ 50¼	50¼@ 56	.....	32¼@ 42	32 @ 36½	36½@ 41	.....

LARD	SHORT RIB SIDES				LIVE HOGS
May, per 100 lbs.	Spot, per 100 lbs.	November, per 100 lbs.	January, per 100 lbs.	May, per 100 lbs.	Spot, per 100 lbs.
\$.....	\$ 11 00 @12 00	\$.....	\$.....	\$.....	\$ 7 15 @10 45
.....	11 00 @12 00	.....	.....	.....	7 00 @10 10
.....	11 00 @12 00	.....	.....	.....	7 00 @ 9 90
.....	11 00 @12 00	.....	.....	.....	7 00 @10 00
9 55 @ 9 70	11 00 @12 25	.....	.....	.....	7 00 @10 05
.....	11 00 @12 25	.....	.....	.....	7 00 @ 9 90
.....	11 00 @12 25	.....	.....	.....	7 15 @10 05
9 55 @ 9 65	11 00 @12 00	.....	.....	.....	7 25 @10 00
9 47½@ 9 55	11 00 @12 00	.....	.....	.....	7 35 @ 9 85
9 55 @ 9 67½	11 00 @12 00	.....	.....	.....	7 35 @ 9 50
9 62½@ 9 72½	11 00 @12 00	.....	.....	.....	7 35 @ 9 45
9 67½@ 9 80	11 00 @12 00	.....	.....	.....	7 35 @ 9 50
9 92½@10 02½	11 00 @12 00	.....	.....	.....	7 60 @ 9 55
9 92½@ 9 97½	10 75 @12 00	.....	.....	.....	7 50 @ 9 60
9 85 @ 9 87½	10 00 @12 00	.....	.....	.....	7 50 @ 9 70
.....	10 00 @12 00	.....	.....	.....	7 50 @ 9 60
.....	10 00 @12 00	.....	.....	.....	7 50 @ 9 60
.....	10 00 @12 00	.....	.....	.....	7 50 @ 9 75
9 72½@ 9 85	11 00 @12 00	.....	.....	.....	7 50 @ 9 55
..... 9 70	11 00 @12 00	.....	8 12½@ 8 37½	.....	7 50 @ 9 40
9 62½@ 9 70	11 00 @12 00	.....	.....	.....	7 40 @ 9 25
.....	11 00 @12 00	.....	8 50	.....	7 25 @ 9 10
9 77½@10 00	11 00 @12 00	.....	8 75	.....	7 00 @ 9 00
9 87½@ 9 95	11 00 @12 00	.....	.....	.....	7 00 @ 8 90
.....	.....	.....	.....	.....	6 85 @ 8 50
9 47½@10 02½	10 00 @12 25	.....	8 12½@ 8 75	.....	6 85 @10 45
9 05 @ 9 70	5 50 @ 8 00	.....	7 45 @ 7 95	7 82½@ 8 45	6 00 @ 9 00

DAILY CURRENT PRICES AT CHICAGO FOR

Spot, and deliverable in succeeding months at

Date	WHEAT						CORN
	No. 2, Red and better, Spot, per bu.	No. 2, Yellow, Hard and better, Spot, per bu.	No. 2, Northern, and better, Spot, per bu.	Contract, December, per bu.	Contract, May, per bu.	Contract, July, per bu.	No. 2, Mixed, and better, Spot, per bu.
1..	1 20½@1 23	1 17¾@1 20½	1 16 @1 26	1 13½@1 16½	1 11½@1 14¼	1 03½@1 05¼	68½@ 71¾
2..	1 22¾	1 18½@1 21¼	1 31¾	1 16 @1 17½	1 13½@1 14¾	1 05 @1 06¼	69¾@ 72¾
3..		1 18½@1 35½	1 21 @1 29¼	1 15½@1 17	1 13¼@1 14¾	1 04½@1 05½	70¼@ 71¾
4..		1 16½@1 18¾		1 14½@1 15½	1 13¼@1 14¾	1 04½@1 05	69 @ 71
6..		1 17 @1 19¼		1 14¾@1 16½	1 14 @1 16¾	1 04½@1 06¼	69½@ 71¼
8..	1 25	1 18 @1 20¼	1 47¼	1 15 @1 16½	1 14¾@1 16¼	1 05½@1 06½	70½@ 72½
9..	1 25½@1 26	1 16¾@1 22½	1 24¾@1 26¾	1 14¼@1 15¼	1 13½@1 14¾	1 05½@1 06	70¼@ 71¼
10..		1 16½@1 24¾	1 18¾	1 14½@1 15½	1 13½@1 14¾	1 05 @1 06	69¾@ 71¼
13..		1 18 @1 20	1 19 @1 25½	1 15½@1 16¾	1 14¾@1 15¼	1 05½@1 06	69¼@ 70½
14..	1 29	1 18½@1 21	1 23¼@1 24¼	1 16¾@1 18	1 15¼@1 16¼	1 05½@1 06¼	70¾@ 72¼
15..		1 19¾@1 21¾		1 17¼@1 19¾	1 15¼@1 17½	1 05½@1 08½	72 @ 73¼
16..	1 30¾	1 21¼@1 22½	1 25	1 19 @1 20½	1 16¼@1 17½	1 07½@1 09½	73 @ 74¼
17..		1 21¼@1 22½	1 27	1 19 @1 20½	1 16½@1 17½	1 08 @1 09½	73 @ 74½
18..	1 30½	1 21¾@1 23¼	1 30½	1 20¼@1 21¾	1 17½@1 18½	1 08½@1 10	72½@ 74½
20..	1 27¼@1 28½	1 19½@1 22½	1 22 @1 30	1 18¾@1 21¾	1 16½@1 18¾	1 08 @1 10	72 @ 73½
21..	1 27 @1 27½	1 19¾@1 21	1 25¼@1 31½	1 17½@1 20½	1 15¾@1 18¼	1 07¾@1 09½	72¼@ 74½
22..		1 21 @1 21½		1 18½@1 20¾	1 16¾@1 18¾	1 07¾@1 09½	73¼@ 74¾
23..	1 28½	1 19¾@1 20¾		1 17½@1 18½	1 16½@1 17¼	1 07½@1 08½	72½@ 74½
24..	1 30½	1 19¾@1 20¾	1 23½	1 17½@1 19	1 16¼@1 17½	1 07½@1 08½	72½@ 75
25..	1 27¾	1 17¾@1 19¼		1 15½@1 18¾	1 15 @1 17	1 06¾@1 08½	71 @ 73½
27..		1 16¾@1 18		1 14½@1 16¼	1 13½@1 15¼	1 05½@1 07½	70½@ 72½
28..	1 28	1 18¾@1 19	1 19½@1 26	1 16 @1 18¼	1 14¾@1 16¾	1 06¼@1 07½	72 @ 73½
29..		1 20 @1 24		1 18¼@1 19¼	1 16¾@1 17½	1 07½@1 08½	73¼@ 74½
1922	1 20½@1 30¾	1 16½@1 35½	1 16 @1 47¼	1 13½@1 21¾	1 11½@1 18¾	1 03½@1 10	68½@ 75
1921	1 21 @1 25	1 00½@1 15¼	1 12½@1 33¾	98 @1 15	1 03¼@1 18¼		45 @ 52¾

Date	MESS PORK				LARD	
	Spot, per brl.	November, per brl.	January, per brl.	May, per brl.	Spot, per 100 lbs.	November, per 100 lbs.
1..	26 00				10 40	10 20
2..	26 00				10 45	
3..	26 00				10 55	
4..	26 00				10 62½	
6..	26 00				10 65	
8..	26 00				10 75	
9..	26 00				10 85	
10..	26 00				11 00	
13..	26 00				11 25	
14..	26 00				11 20	10 80 @10 85
15..	26 00				11 25	
16..	26 00				11 30	
17..	26 00				11 25	
18..	26 00				11 35	11 35 @11 45
20..	26 00				11 35	
21..	26 00				11 35	
22..	26 00				11 40	
23..	26 00				11 50	
24..	26 00				11 60	
25..	26 00				11 75	
27..	26 00				12 15	
28..	26 00				12 37½	
29..	26 00				11 75	
1922	26 00				10 40 @12 37½	10 20 @11 45
1921	19 00 @19 50		14 00 @ 15 50		8 50 @ 9 70	8 50 @ 9 62½

THE LEADING SPECULATIVE ARTICLES

sellers' option as to time during November, 1922.

CORN			OATS			
Contract, December, per bu.	Contract, May, per bu.	Contract, July, per bu.	No. 2, White, and better, Spot, per bu.	Contract, December, per bu.	Contract, May, per bu.	Contract, July, per bu.
65 $\frac{1}{8}$ @ 68 $\frac{1}{4}$	66 @ 68 $\frac{1}{4}$	65 $\frac{7}{8}$ @ 68	43 $\frac{3}{4}$ @ 44 $\frac{3}{4}$	41 $\frac{1}{2}$ @ 42 $\frac{1}{2}$	41 $\frac{1}{4}$ @ 42 $\frac{1}{4}$	39 $\frac{1}{8}$ @ 39 $\frac{3}{4}$
68 $\frac{1}{8}$ @ 69 $\frac{1}{8}$	68 $\frac{1}{8}$ @ 69	67 $\frac{1}{4}$ @ 68 $\frac{3}{8}$	43 $\frac{1}{2}$ @ 45	42 $\frac{3}{8}$ @ 42 $\frac{7}{8}$	42 $\frac{1}{8}$ @ 42 $\frac{3}{8}$	39 $\frac{3}{4}$ @ 40
67 $\frac{1}{8}$ @ 68 $\frac{1}{8}$	67 $\frac{1}{8}$ @ 68 $\frac{1}{4}$	67 $\frac{1}{4}$ @ 68 $\frac{1}{4}$	44 @ 45	42 $\frac{1}{8}$ @ 42 $\frac{3}{8}$	41 $\frac{7}{8}$ @ 42 $\frac{3}{8}$	39 $\frac{1}{8}$ @ 39 $\frac{3}{8}$
67 $\frac{3}{8}$ @ 68 $\frac{1}{4}$	67 $\frac{5}{8}$ @ 68 $\frac{3}{4}$	67 @ 68	43 $\frac{3}{4}$ @ 45	42 $\frac{1}{8}$ @ 42 $\frac{3}{8}$	41 $\frac{3}{4}$ @ 42	39 $\frac{1}{4}$ @ 39 $\frac{3}{8}$
68 @ 69 $\frac{1}{8}$	68 $\frac{1}{4}$ @ 69 $\frac{1}{8}$	67 $\frac{1}{4}$ @ 69	43 $\frac{3}{4}$ @ 45	42 @ 42 $\frac{3}{4}$	41 $\frac{5}{8}$ @ 42 $\frac{3}{8}$	39 $\frac{3}{8}$ @ 39 $\frac{3}{4}$
68 $\frac{1}{8}$ @ 70 $\frac{1}{8}$	69 @ 70 $\frac{3}{4}$	68 $\frac{1}{2}$ @ 70 $\frac{1}{4}$	44 @ 45 $\frac{1}{2}$	42 $\frac{1}{8}$ @ 43 $\frac{1}{8}$	42 @ 42 $\frac{3}{8}$	39 $\frac{3}{4}$ @ 40 $\frac{1}{8}$
68 $\frac{3}{8}$ @ 69 $\frac{1}{4}$	69 @ 70	68 $\frac{1}{2}$ @ 69 $\frac{3}{8}$	43 $\frac{3}{4}$ @ 44 $\frac{3}{4}$	42 $\frac{3}{8}$ @ 42 $\frac{5}{8}$	42 $\frac{1}{8}$ @ 42 $\frac{1}{2}$	39 $\frac{1}{2}$ @ 39 $\frac{3}{8}$
68 $\frac{1}{8}$ @ 69 $\frac{1}{4}$	69 @ 70	68 $\frac{1}{2}$ @ 69 $\frac{1}{2}$	43 $\frac{1}{2}$ @ 46	42 @ 42 $\frac{1}{2}$	42 @ 42 $\frac{1}{2}$	39 $\frac{1}{4}$ @ 39 $\frac{1}{2}$
67 $\frac{3}{4}$ @ 68 $\frac{1}{2}$	68 $\frac{1}{2}$ @ 69 $\frac{1}{4}$	68 $\frac{1}{8}$ @ 69 $\frac{1}{8}$	43 $\frac{1}{2}$ @ 46 $\frac{1}{4}$	42 $\frac{1}{8}$ @ 42 $\frac{1}{2}$	42 @ 42 $\frac{3}{8}$	39 $\frac{1}{4}$ @ 39 $\frac{1}{2}$
68 $\frac{3}{4}$ @ 70 $\frac{1}{2}$	69 $\frac{1}{2}$ @ 70 $\frac{1}{2}$	68 $\frac{1}{8}$ @ 69 $\frac{1}{8}$	43 $\frac{1}{2}$ @ 46 $\frac{3}{4}$	42 $\frac{1}{2}$ @ 43	42 $\frac{1}{4}$ @ 43	39 $\frac{1}{2}$ @ 40
69 $\frac{3}{8}$ @ 71 $\frac{1}{8}$	69 $\frac{3}{8}$ @ 71 $\frac{1}{8}$	69 $\frac{1}{4}$ @ 70 $\frac{1}{2}$	44 $\frac{1}{4}$ @ 46	42 $\frac{3}{4}$ @ 43 $\frac{1}{4}$	42 $\frac{1}{2}$ @ 43 $\frac{1}{2}$	39 $\frac{1}{4}$ @ 40 $\frac{1}{2}$
70 $\frac{1}{8}$ @ 72 $\frac{1}{4}$	70 $\frac{1}{2}$ @ 72	69 $\frac{1}{8}$ @ 71 $\frac{1}{2}$	45 @ 46	43 $\frac{5}{8}$ @ 44 $\frac{3}{8}$	43 $\frac{1}{4}$ @ 43 $\frac{1}{8}$	40 $\frac{1}{4}$ @ 40 $\frac{7}{8}$
71 @ 71 $\frac{1}{8}$	70 $\frac{3}{8}$ @ 71 $\frac{1}{2}$	70 $\frac{3}{8}$ @ 70 $\frac{3}{8}$	45 $\frac{1}{2}$ @ 47 $\frac{1}{2}$	43 $\frac{3}{8}$ @ 44 $\frac{3}{8}$	43 $\frac{3}{8}$ @ 43 $\frac{3}{4}$	40 $\frac{3}{8}$ @ 40 $\frac{3}{4}$
71 @ 71 $\frac{1}{8}$	71 @ 71 $\frac{1}{8}$	70 $\frac{3}{8}$ @ 71	45 $\frac{1}{2}$ @ 46	44 $\frac{1}{4}$ @ 44 $\frac{3}{8}$	43 $\frac{1}{2}$ @ 44	40 $\frac{3}{8}$ @ 40 $\frac{7}{8}$
70 @ 71 $\frac{1}{8}$	70 @ 71 $\frac{3}{8}$	69 $\frac{1}{4}$ @ 70 $\frac{3}{8}$	44 $\frac{1}{2}$ @ 45 $\frac{1}{2}$	43 $\frac{1}{2}$ @ 44 $\frac{3}{4}$	43 @ 44	39 $\frac{1}{4}$ @ 40 $\frac{5}{8}$
70 @ 71 $\frac{1}{8}$	69 $\frac{3}{4}$ @ 71 $\frac{1}{2}$	69 @ 70 $\frac{3}{4}$	44 @ 45 $\frac{1}{4}$	42 $\frac{1}{2}$ @ 43 $\frac{3}{4}$	42 $\frac{3}{8}$ @ 43 $\frac{3}{8}$	39 $\frac{3}{4}$ @ 40
70 $\frac{1}{2}$ @ 71 $\frac{3}{4}$	70 $\frac{1}{8}$ @ 71 $\frac{1}{8}$	69 $\frac{1}{2}$ @ 70 $\frac{1}{2}$	45 @ 45 $\frac{3}{4}$	43 $\frac{1}{4}$ @ 44 $\frac{1}{2}$	42 $\frac{1}{2}$ @ 43 $\frac{3}{4}$	39 $\frac{1}{2}$ @ 40 $\frac{1}{8}$
70 $\frac{1}{8}$ @ 71	69 $\frac{1}{8}$ @ 70 $\frac{1}{2}$	69 $\frac{1}{4}$ @ 69 $\frac{3}{4}$	44 $\frac{3}{4}$ @ 47 $\frac{1}{2}$	42 $\frac{1}{8}$ @ 43 $\frac{1}{2}$	42 $\frac{1}{8}$ @ 43	39 $\frac{1}{2}$ @ 39 $\frac{3}{4}$
70 $\frac{1}{8}$ @ 71	70 $\frac{1}{8}$ @ 71	69 $\frac{1}{2}$ @ 70 $\frac{1}{4}$	44 $\frac{1}{4}$ @ 45 $\frac{1}{4}$	43 @ 43 $\frac{1}{2}$	42 $\frac{5}{8}$ @ 43 $\frac{1}{4}$	39 $\frac{3}{4}$ @ 40
69 @ 70 $\frac{1}{2}$	68 $\frac{3}{8}$ @ 70 $\frac{1}{4}$	68 $\frac{1}{8}$ @ 69 $\frac{3}{8}$	44 @ 44 $\frac{3}{4}$	42 $\frac{1}{4}$ @ 43 $\frac{1}{2}$	42 @ 43 $\frac{1}{8}$	39 $\frac{3}{8}$ @ 39 $\frac{7}{8}$
68 $\frac{3}{4}$ @ 69 $\frac{1}{8}$	68 $\frac{1}{4}$ @ 69 $\frac{3}{4}$	67 $\frac{3}{4}$ @ 68 $\frac{3}{8}$	43 $\frac{3}{4}$ @ 45 $\frac{1}{4}$	41 $\frac{3}{4}$ @ 42 $\frac{5}{8}$	41 $\frac{5}{8}$ @ 42 $\frac{3}{8}$	39 $\frac{1}{8}$ @ 39 $\frac{1}{2}$
69 $\frac{3}{4}$ @ 71 $\frac{1}{4}$	69 @ 70 $\frac{3}{8}$	68 $\frac{3}{4}$ @ 69 $\frac{3}{8}$	44 $\frac{1}{4}$ @ 45 $\frac{1}{2}$	42 $\frac{1}{4}$ @ 43 $\frac{3}{8}$	42 @ 42 $\frac{3}{8}$	39 $\frac{3}{8}$ @ 40
71 $\frac{1}{4}$ @ 72	70 $\frac{1}{8}$ @ 71	69 $\frac{3}{8}$ @ 70 $\frac{1}{4}$	45 $\frac{1}{2}$ @ 46	43 $\frac{1}{4}$ @ 44	42 $\frac{3}{4}$ @ 43 $\frac{5}{8}$	39 $\frac{3}{4}$ @ 40 $\frac{1}{8}$
65 $\frac{7}{8}$ @ 72 $\frac{1}{4}$	66 @ 72	65 $\frac{7}{8}$ @ 71 $\frac{1}{2}$	43 $\frac{1}{4}$ @ 47 $\frac{1}{2}$	41 $\frac{1}{2}$ @ 44 $\frac{5}{8}$	41 $\frac{1}{4}$ @ 44	39 $\frac{3}{8}$ @ 40 $\frac{7}{8}$
44 $\frac{5}{8}$ @ 50 $\frac{3}{4}$	50 $\frac{1}{2}$ @ 55 $\frac{7}{8}$	.....	32 @ 41 $\frac{1}{4}$	30 $\frac{1}{2}$ @ 33 $\frac{3}{8}$	35 $\frac{1}{2}$ @ 39	.....

LARD		SHORT RIB SIDES			LIVE HOGS
January, per 100 lbs.	May, per 100 lbs.	Spot, per 100 lbs.	January, per 100 lbs.	May, per 100 lbs.	Spot, per 100 lbs.
9 52 $\frac{1}{2}$ @ 9 57 $\frac{1}{2}$	.....	10 50 @ 12 00	.....	.....	6 85 @ 8 50
9 62 $\frac{1}{2}$ @ 9 70	9 97 $\frac{1}{2}$ @ 10 00	10 50 @ 12 00	.....	.....	6 85 @ 8 60
9 67 $\frac{1}{2}$ @ 9 72 $\frac{1}{2}$	9 97 $\frac{1}{2}$ @ 10 02 $\frac{1}{2}$	10 50 @ 12 00	9 70 @ 9 95	.....	6 90 @ 8 65
9 70 @ 9 85	10 02 $\frac{1}{2}$ @ 10 17 $\frac{1}{2}$	10 50 @ 12 00	9 75 @ 9 87 $\frac{1}{2}$	.....	7 00 @ 8 65
9 82 $\frac{1}{2}$ @ 9 97 $\frac{1}{2}$	10 15 @ 10 32 $\frac{1}{2}$	10 75 @ 12 00	.....	.....	7 15 @ 8 75
9 77 $\frac{1}{2}$ @ 9 97 $\frac{1}{2}$	10 10 @ 10 30	10 75 @ 12 00	9 87 $\frac{1}{2}$ @ 9 95	.....	7 25 @ 8 70
9 90 @ 9 97 $\frac{1}{2}$	10 25 @ 10 30	10 75 @ 12 00	9 90 @ 9 97 $\frac{1}{2}$	.....	7 25 @ 8 65
9 95 @ 10 10	10 27 $\frac{1}{2}$ @ 10 45	10 75 @ 12 00	.....	.....	7 25 @ 8 60
10 07 $\frac{1}{2}$ @ 10 12 $\frac{1}{2}$	10 40 @ 10 50	10 75 @ 12 00	.....	.....	7 35 @ 8 55
10 00 @ 10 07 $\frac{1}{2}$	10 32 $\frac{1}{2}$ @ 10 45	10 75 @ 12 00	.....	.....	7 35 @ 8 40
9 92 $\frac{1}{2}$ @ 9 97 $\frac{1}{2}$	10 25 @ 10 30	10 75 @ 12 00	9 87 $\frac{1}{2}$ @ 9 92 $\frac{1}{2}$	.....	7 40 @ 8 50
9 97 $\frac{1}{2}$ @ 10 10	10 25 @ 10 40	10 75 @ 12 00	.....	.....	7 25 @ 8 25
9 97 $\frac{1}{2}$ @ 10 02 $\frac{1}{2}$	10 25 @ 10 32 $\frac{1}{2}$	10 75 @ 12 00	.....	.....	7 25 @ 8 25
9 95 @ 10 00	10 25 @ 10 30	10 75 @ 12 00	.....	9 85	7 25 @ 8 20
9 92 $\frac{1}{2}$ @ 9 95	10 22 $\frac{1}{2}$ @ 10 25	10 75 @ 12 00	.....	.....	7 00 @ 8 05
9 92 $\frac{1}{2}$ @ 9 95	10 17 $\frac{1}{2}$ @ 10 22 $\frac{1}{2}$	10 75 @ 12 00	.....	.....	7 00 @ 8 00
9 95 @ 10 00	10 20 @ 10 22 $\frac{1}{2}$	10 75 @ 12 00	.....	.....	7 00 @ 7 85
9 95 @ 10 02 $\frac{1}{2}$	10 10 @ 10 22 $\frac{1}{2}$	10 75 @ 12 00	9 40 @ 9 50	.....	6 85 @ 7 90
10 10 @ 10 22 $\frac{1}{2}$	10 25 @ 10 40	11 00 @ 12 00	.....	9 45 @ 9 60	7 00 @ 8 05
10 25 @ 10 35	10 40 @ 10 47 $\frac{1}{2}$	11 00 @ 12 00	.....	.....	7 15 @ 8 20
10 22 $\frac{1}{2}$ @ 10 30	10 35 @ 10 40	11 00 @ 12 00	.....	.....	7 15 @ 8 20
10 25 @ 10 32 $\frac{1}{2}$	10 32 $\frac{1}{2}$ @ 10 40	11 00 @ 12 00	.....	.....	7 35 @ 8 30
10 25 @ 10 37 $\frac{1}{2}$	10 35 @ 10 42 $\frac{1}{2}$	11 00 @ 12 00	.....	.....	7 35 @ 8 50
9 52 $\frac{1}{2}$ @ 10 37 $\frac{1}{2}$	9 97 $\frac{1}{2}$ @ 10 50	10 50 @ 12 00	9 40 @ 9 97 $\frac{1}{2}$	9 45 @ 9 85	6 85 @ 8 75
8 17 $\frac{1}{2}$ @ 8 95	8 60 @ 9 37 $\frac{1}{2}$	5 50 @ 7 75	6 95 @ 7 60	7 30 @ 7 92 $\frac{1}{2}$	5 35 @ 8 25

DAILY CURRENT PRICES AT CHICAGO FOR

Spot, and deliverable in succeeding months at

Date	WHEAT						CORN
	No. 2, Red, and better, Spot, per bu.	No. 2, Yellow Hard, and better, Spot, per bu.	No. 2, Northern, and better, Spot, per bu.	Contract, December, per bu.	Contract, May, per bu.	Contract, July, per bu.	No. 2, Mixed, and better, Spot, per bu.
1..	1 32½	1 21¼@1 23	.....	1 18½@1 20½	1 16½@1 18	1 07¼@1 09½	73½@ 75
2..	.....	1 20½@1 25	..... 1 27	1 18½@1 20	1 16 @1 17½	1 07½@1 08½	71¼@ 74
4..	.....	1 18½@1 20	..... 1 34½	1 16½@1 18½	1 15¼@1 16¾	1 06½@1 07¾	71¼@ 72¾
5..	1 28½@1 30¾	1 18½@1 21	..... 1 23¼	1 16¼@1 19	1 14½@1 16½	1 06½@1 07½	69½@ 72¾
6..	.....	1 19 @1 20¼	1 21 @1 31	1 16½@1 18½	1 14½@1 16½	1 06½@1 08	70¼@ 73
7..	.....	1 21 @1 22	.....	1 17½@1 19½	1 15½@1 17½	1 07½@1 08½	72 @ 73½
8..	1 31½	1 21 @1 22¼	.....	1 18¼@1 19¾	1 16½@1 17½	1 07¼@1 08½	71½@ 73¼
9..	1 33 @1 33¼	1 22 @1 25	..... 1 30	1 19½@1 22½	1 17 @1 20½	1 08¼@1 09½	73 @ 74½
11..	.....	1 23 @1 24¾	1 27½@1 32½	1 20½@1 22½	1 19½@1 21	1 09½@1 10½	73½@ 75½
12..	1 32½@1 32½	1 23 @1 25½	.....	1 21¼@1 23	1 20 @1 21¾	1 10½@1 12¼	73½@ 74¾
13..	.....	1 24½@1 26	.....	1 22½@1 24¼	1 21½@1 24½	1 12 @1 15	74½@ 75¾
14..	.....	1 25¼@1 27½	1 26 @1 38	1 23½@1 25½	1 22¼@1 24¾	1 13¼@1 15¾	76¼@ 77¼
15..	.....	1 25¼@1 27½	.....	1 23¼@1 25½	1 22¾@1 24	1 13½@1 14½	75¾@ 76¾
16..	1 35	1 23¼@1 25	.....	1 21½@1 24	1 21½@1 23¾	1 12¾@1 14¾	75¼@ 76½
18..	1 37	1 27 @1 29¼	..... 1 30¾	1 25¼@1 27½	1 23¼@1 25½	1 14¼@1 16½	76½@ 77¼
19..	.....	1 27 @1 29	.....	1 26 @1 27½	1 23½@1 25½	1 14½@1 15¾	76½@ 77½
20..	.....	1 28 @1 29½	1 37	1 26 @1 28½	1 22¾@1 26¼	1 13 @1 16½	75¼@ 77¼
21..	1 34 @1 35	1 28¼@1 29	.....	1 26½@1 27¾	1 23¼@1 25½	1 13 @1 14½	75¼@ 76
22..	1 30 @1 35	1 27 @1 29¼	..... 1 34¾	1 26¾@1 28	1 24¼@1 26½	1 13¾@1 15	74¼@ 75½
23..	1 34½@1 35	1 26¼@1 27½	..... 1 39	1 25¼@1 26¾	1 23¾@1 24¾	1 12¾@1 13½	73¾@ 74½
26..	1 33½	1 25¼@1 29½	..... 1 33½	1 24¾@1 25½	1 24 @1 25½	1 13 @1 14¾	72¼@ 73½
27..	1 32½@1 34	1 27¼@1 27¾	.....	1 25½@1 27	1 25½@1 26¾	1 14½@1 15½	73½@ 74½
28..	.....	1 27½@1 27½	.....	1 26¼@1 27½	1 24¾@1 26¾	1 14¼@1 16	72½@ 74½
29..	1 30	1 26¼@1 27½	..... 1 34	1 25½@1 27	1 21¾@1 24¾	1 12¼@1 14½	73 @ 74½
30..	.....	1 25¼@1 30	1 26½@1 39¾	1 23 @1 27½	1 20½@1 22¾	1 11½@1 13½	73½@ 75¼
1922	1 28½@1 37	1 18½@1 30	1 21 @1 39¾	1 16½@1 28½	1 14½@1 26¾	1 06½@1 16½	69½@ 77½
1921	1 17 @1 19	1 08¼@1 15¾	1 18½@1 38	1 06½@1 15¾	1 10½@1 19	1 00½@1 11¼	46¾@ 51½

Date	MESS PORK				LARD	
	Spot, per brl.	January, per brl.	May, per brl.	July per brl.	Spot, per 100 lbs.	January, per 100 lbs.
1..	26 00	.....	.....	.....	11 75	10 35 @10 40
2..	26 00	.....	.....	.....	11 37½	10 27½@10 40
4..	26 00	.....	.....	.....	11 25	10 12½@10 17½
5..	26 00	.....	.....	.....	11 00	10 07½@10 12½
6..	26 00	.....	.....	.....	10 87½	10 00 @10 07½
7..	25 00	.....	.....	.....	11 00	9 92½@10 02½
8..	25 00	.....	.....	.....	10 87½	10 00 @10 07½
9..	25 00	.....	.....	.....	10 75	10 05 @10 10
11..	25 00	.....	.....	.....	10 75	10 10 @10 22½
12..	25 00	.....	.....	.....	10 60	..... 10 10
13..	25 00	.....	.....	.....	10 35	9 95 @10 17½
14..	25 00	.....	.....	.....	10 35	10 10 @10 15
15..	24 00	.....	.....	.....	10 40	10 17½@10 25
16..	24 00	.....	.....	.....	10 45	10 27½@10 30
18..	24 00	.....	.....	.....	10 65	10 40 @10 67½
19..	24 00	.....	.....	.....	10 55	10 42½@10 60
20..	24 00	.....	.....	.....	10 50	10 42½@10 55
21..	23 50	.....	.....	.....	10 50	10 30 @10 42½
22..	23 50	.....	.....	.....	10 62½	10 50 @10 57½
23..	23 50	.....	.....	.....	10 67½	10 57½@10 65
26..	23 50	.....	.....	.....	10 87½	10 65 @10 70
27..	23 50	.....	.....	.....	11 20	10 72½@10 97½
28..	23 50	.....	.....	.....	10 87½	10 80 @10 87½
29..	23 50	.....	.....	.....	10 75	10 67½@10 75
30..	23 50	.....	.....	.....	10 87½	10 75 @10 87½
1922	23 50 @26 00	.....	.....	.....	10 35 @11 75	9 92½@10 97½
1921	17 50 @19 00	14 60 @15 00	.....	.....	8 50 @ 8 80	8 42½@ 8 90

THE LEADING SPECULATIVE ARTICLES

sellers' option as to time during December, 1922.

CORN			OATS			
Contract, December, per bu.	Contract, May, per bu.	Contract, July, per bu.	No. 2, White, and better, Spot, per bu.	Contract, December, per bu.	Contract, May, per bu.	Contract, July, per bu.
71 $\frac{3}{4}$ @ 72 $\frac{1}{2}$	70 $\frac{3}{8}$ @ 71 $\frac{1}{2}$	69 $\frac{3}{4}$ @ 70 $\frac{5}{8}$	45 $\frac{3}{4}$ @ 47 $\frac{1}{4}$	43 $\frac{3}{4}$ @ 44 $\frac{3}{8}$	43 $\frac{1}{8}$ @ 44	39 $\frac{3}{8}$ @ 40 $\frac{3}{8}$
70 $\frac{1}{2}$ @ 72	69 $\frac{1}{2}$ @ 70 $\frac{1}{2}$	68 $\frac{1}{2}$ @ 70	45 @ 45 $\frac{1}{2}$	43 @ 44	42 $\frac{1}{2}$ @ 43 $\frac{3}{8}$	39 $\frac{3}{8}$ @ 39 $\frac{7}{8}$
69 $\frac{3}{4}$ @ 70 $\frac{3}{8}$	69 @ 69 $\frac{3}{4}$	68 $\frac{1}{2}$ @ 69 $\frac{1}{2}$	43 $\frac{1}{2}$ @ 45 $\frac{3}{4}$	41 $\frac{3}{4}$ @ 43	42 $\frac{1}{8}$ @ 42 $\frac{3}{4}$	39 $\frac{1}{4}$ @ 39 $\frac{3}{4}$
67 $\frac{3}{8}$ @ 70 $\frac{1}{4}$	68 $\frac{3}{8}$ @ 70	68 $\frac{3}{8}$ @ 69 $\frac{1}{2}$	44 @ 44 $\frac{3}{4}$	42 @ 42 $\frac{3}{4}$	42 @ 42 $\frac{7}{8}$	39 $\frac{3}{8}$ @ 39 $\frac{3}{4}$
68 $\frac{3}{8}$ @ 69 $\frac{3}{4}$	68 $\frac{1}{2}$ @ 69 $\frac{3}{4}$	68 $\frac{3}{8}$ @ 69 $\frac{1}{2}$	44 @ 45	42 $\frac{1}{8}$ @ 42 $\frac{7}{8}$	42 $\frac{1}{8}$ @ 42 $\frac{7}{8}$	39 $\frac{1}{2}$ @ 40
69 $\frac{3}{4}$ @ 71	69 $\frac{1}{2}$ @ 70 $\frac{1}{4}$	69 $\frac{3}{8}$ @ 70	44 $\frac{1}{2}$ @ 46 $\frac{1}{2}$	43 @ 43 $\frac{1}{4}$	42 $\frac{3}{8}$ @ 43 $\frac{1}{8}$	39 $\frac{7}{8}$ @ 40 $\frac{1}{4}$
70 $\frac{1}{8}$ @ 70 $\frac{7}{8}$	69 $\frac{1}{2}$ @ 70 $\frac{1}{4}$	69 $\frac{1}{4}$ @ 69 $\frac{7}{8}$	45 @ 46 $\frac{3}{4}$	43 @ 44 $\frac{1}{8}$	42 $\frac{3}{4}$ @ 43 $\frac{1}{4}$	40 @ 40 $\frac{1}{4}$
70 $\frac{3}{8}$ @ 72 $\frac{3}{8}$	69 $\frac{7}{8}$ @ 71 $\frac{1}{2}$	69 $\frac{3}{4}$ @ 70 $\frac{1}{2}$	45 $\frac{3}{4}$ @ 48 $\frac{1}{2}$	44 @ 45 $\frac{1}{8}$	43 $\frac{1}{8}$ @ 44 $\frac{7}{8}$	40 $\frac{3}{8}$ @ 41 $\frac{1}{4}$
72 @ 73 $\frac{1}{2}$	71 @ 71 $\frac{1}{8}$	70 $\frac{1}{2}$ @ 71 $\frac{1}{4}$	46 $\frac{1}{2}$ @ 48 $\frac{3}{4}$	44 $\frac{1}{4}$ @ 46 $\frac{1}{4}$	44 $\frac{1}{4}$ @ 45	40 $\frac{7}{8}$ @ 41 $\frac{1}{8}$
72 $\frac{1}{4}$ @ 73	71 $\frac{1}{8}$ @ 71 $\frac{3}{4}$	70 $\frac{5}{8}$ @ 71 $\frac{1}{4}$	46 $\frac{1}{4}$ @ 49	44 $\frac{3}{8}$ @ 45 $\frac{3}{4}$	44 $\frac{5}{8}$ @ 45 $\frac{1}{2}$	41 @ 41 $\frac{1}{2}$
72 $\frac{3}{4}$ @ 74 $\frac{1}{4}$	71 $\frac{3}{4}$ @ 73 $\frac{1}{4}$	71 $\frac{3}{8}$ @ 73 $\frac{1}{8}$	46 $\frac{3}{4}$ @ 50	44 $\frac{7}{8}$ @ 45 $\frac{3}{4}$	45 $\frac{1}{8}$ @ 46 $\frac{1}{2}$	41 $\frac{3}{8}$ @ 42 $\frac{3}{4}$
73 $\frac{3}{4}$ @ 76 $\frac{1}{2}$	72 $\frac{7}{8}$ @ 74 $\frac{3}{8}$	72 $\frac{3}{8}$ @ 73 $\frac{7}{8}$	46 $\frac{1}{2}$ @ 48 $\frac{1}{4}$	44 $\frac{3}{8}$ @ 46	45 $\frac{5}{8}$ @ 47 $\frac{1}{8}$	41 $\frac{3}{4}$ @ 43
74 $\frac{1}{4}$ @ 75 $\frac{1}{2}$	73 $\frac{3}{8}$ @ 74 $\frac{5}{8}$	72 $\frac{7}{8}$ @ 74	47 @ 49 $\frac{1}{4}$	45 @ 46	46 $\frac{1}{4}$ @ 47 $\frac{1}{8}$	42 $\frac{1}{2}$ @ 43 $\frac{1}{8}$
73 $\frac{3}{4}$ @ 74 $\frac{1}{4}$	72 $\frac{3}{4}$ @ 74	72 $\frac{1}{4}$ @ 73 $\frac{3}{4}$	46 $\frac{1}{2}$ @ 49	45 @ 45 $\frac{5}{8}$	45 $\frac{7}{8}$ @ 46 $\frac{7}{8}$	42 @ 43
74 $\frac{7}{8}$ @ 75 $\frac{1}{2}$	74 @ 75 $\frac{1}{2}$	74 @ 75	47 @ 48 $\frac{1}{4}$	45 $\frac{1}{2}$ @ 46 $\frac{1}{8}$	46 $\frac{1}{4}$ @ 47 $\frac{1}{8}$	43 $\frac{1}{8}$ @ 43 $\frac{7}{8}$
75 @ 75 $\frac{1}{8}$	74 $\frac{1}{4}$ @ 75 $\frac{1}{8}$	73 $\frac{7}{8}$ @ 74 $\frac{1}{2}$	46 $\frac{3}{4}$ @ 48 $\frac{1}{4}$	44 $\frac{3}{4}$ @ 46	46 $\frac{3}{4}$ @ 47 $\frac{1}{2}$	43 $\frac{1}{8}$ @ 43 $\frac{3}{8}$
74 @ 76 $\frac{1}{2}$	72 $\frac{3}{4}$ @ 75 $\frac{1}{4}$	72 $\frac{3}{8}$ @ 74 $\frac{3}{8}$	45 $\frac{3}{4}$ @ 48	43 $\frac{3}{4}$ @ 45 $\frac{3}{8}$	45 $\frac{1}{4}$ @ 47 $\frac{3}{8}$	42 $\frac{3}{8}$ @ 44
73 $\frac{3}{8}$ @ 75 $\frac{1}{4}$	72 $\frac{3}{8}$ @ 73 $\frac{5}{8}$	71 $\frac{1}{8}$ @ 73 $\frac{1}{8}$	46 @ 47 $\frac{1}{4}$	44 @ 44 $\frac{7}{8}$	45 $\frac{5}{8}$ @ 46 $\frac{5}{8}$	42 $\frac{3}{8}$ @ 43 $\frac{1}{4}$
72 $\frac{3}{4}$ @ 74	72 @ 73 $\frac{1}{2}$	71 $\frac{1}{8}$ @ 73 $\frac{1}{4}$	45 $\frac{3}{4}$ @ 47 $\frac{1}{2}$	43 $\frac{3}{8}$ @ 44 $\frac{5}{8}$	45 $\frac{1}{2}$ @ 46 $\frac{5}{8}$	42 $\frac{1}{2}$ @ 43 $\frac{3}{8}$
72 $\frac{3}{8}$ @ 72 $\frac{1}{2}$	71 $\frac{3}{8}$ @ 72 $\frac{1}{4}$	71 $\frac{1}{2}$ @ 71 $\frac{1}{2}$	45 $\frac{1}{4}$ @ 46 $\frac{1}{4}$	43 $\frac{3}{8}$ @ 43 $\frac{7}{8}$	45 $\frac{1}{4}$ @ 46	42 $\frac{3}{8}$ @ 42 $\frac{3}{8}$
71 $\frac{3}{4}$ @ 72 $\frac{1}{4}$	71 $\frac{3}{4}$ @ 72 $\frac{3}{8}$	71 $\frac{3}{8}$ @ 72 $\frac{3}{8}$	44 $\frac{3}{4}$ @ 46	43 $\frac{1}{4}$ @ 44	45 $\frac{5}{8}$ @ 46	42 $\frac{1}{2}$ @ 42 $\frac{3}{4}$
72 $\frac{1}{2}$ @ 73 $\frac{1}{2}$	72 $\frac{1}{2}$ @ 73 $\frac{1}{8}$	72 $\frac{1}{8}$ @ 72 $\frac{3}{4}$	44 $\frac{3}{4}$ @ 47	43 $\frac{3}{4}$ @ 44 $\frac{1}{8}$	45 $\frac{3}{4}$ @ 46 $\frac{1}{4}$	42 $\frac{3}{4}$ @ 43 $\frac{3}{8}$
72 @ 73 $\frac{1}{2}$	71 $\frac{1}{4}$ @ 73 $\frac{1}{8}$	71 $\frac{1}{4}$ @ 72 $\frac{7}{8}$	44 $\frac{3}{4}$ @ 46	43 $\frac{1}{8}$ @ 44	45 $\frac{1}{8}$ @ 46 $\frac{3}{8}$	42 $\frac{3}{8}$ @ 43 $\frac{1}{4}$
72 $\frac{3}{8}$ @ 73 $\frac{3}{4}$	71 @ 71 $\frac{3}{4}$	70 $\frac{3}{4}$ @ 71 $\frac{1}{2}$	43 $\frac{3}{4}$ @ 46	42 $\frac{3}{4}$ @ 43 $\frac{1}{8}$	44 $\frac{3}{8}$ @ 45 $\frac{3}{8}$	41 $\frac{3}{4}$ @ 42 $\frac{3}{8}$
72 $\frac{3}{4}$ @ 75 $\frac{1}{4}$	70 $\frac{3}{4}$ @ 72 $\frac{1}{4}$	70 $\frac{1}{2}$ @ 72 $\frac{3}{4}$	44 @ 46	41 $\frac{7}{8}$ @ 42 $\frac{3}{4}$	44 $\frac{1}{4}$ @ 45	41 $\frac{1}{2}$ @ 42 $\frac{1}{4}$
67 $\frac{5}{8}$ @ 76 $\frac{1}{2}$	68 $\frac{3}{8}$ @ 75 $\frac{1}{2}$	68 $\frac{3}{8}$ @ 75	43 $\frac{1}{4}$ @ 50	41 $\frac{3}{4}$ @ 46 $\frac{1}{4}$	42 @ 47 $\frac{1}{8}$	39 $\frac{1}{4}$ @ 44
46 @ 49 $\frac{3}{4}$	52 $\frac{1}{4}$ @ 55 $\frac{3}{4}$	53 $\frac{7}{8}$ @ 57 $\frac{1}{8}$	34 $\frac{1}{2}$ @ 42 $\frac{1}{2}$	31 $\frac{3}{8}$ @ 34 $\frac{1}{4}$	37 $\frac{1}{8}$ @ 39 $\frac{3}{4}$	37 $\frac{5}{8}$ @ 40 $\frac{3}{8}$

LARD		SHORT RIB SIDES			LIVE HOGS
May, per 100 lbs.	July, per 100 lbs.	Spot, per 100 lbs.	January, per 100 lbs.	May, per 100 lbs.	Spot, per 100 lbs.
10 45 @10 47 $\frac{1}{2}$	11 00 @12 00	.....	.....	7 35 @ 8 55
10 35 @10 50	11 00 @12 00	.....	9 75	7 25 @ 8 35
10 22 $\frac{1}{2}$ @10 27 $\frac{1}{2}$	11 00 @12 00	9 75	.....	7 10 @ 8 15
10 20 @10 22 $\frac{1}{2}$	11 00 @12 00	.....	9 60	7 15 @ 8 15
10 17 $\frac{1}{2}$ @10 25	10 00 @11 50	.....	.....	7 15 @ 8 20
10 17 $\frac{1}{2}$ @10 30	10 00 @11 50	.....	9 50 @ 9 52 $\frac{1}{2}$	7 30 @ 8 30
10 20 @10 27 $\frac{1}{2}$	10 00 @11 50	.....	.....	7 30 @ 8 35
10 20 @10 30	10 00 @11 50	9 90	9 55 @ 9 75	7 35 @ 8 45
10 40 @10 50	10 50 @11 50	10 10 @10 17 $\frac{1}{2}$	9 82 $\frac{1}{2}$ @ 9 90	7 40 @ 8 55
10 32 $\frac{1}{2}$ @10 40	10 50 @11 50	10 30	9 87 $\frac{1}{2}$ @ 9 90	7 30 @ 8 45
10 25 @10 45	10 50 @11 50	.....	.....	7 25 @ 8 30
10 35 @10 42 $\frac{1}{2}$	10 50 @11 50	.....	.....	7 25 @ 8 15
10 42 $\frac{1}{2}$ @10 55	10 50 @11 50	.....	10 20 @10 30	7 25 @ 8 15
10 50 @10 57 $\frac{1}{2}$	10 50 @11 50	.....	10 50 @10 60	7 15 @ 8 20
10 65 @10 85	10 50 @11 50	.....	10 70 @10 85	7 30 @ 8 35
10 67 $\frac{1}{2}$ @10 82 $\frac{1}{2}$	10 50 @11 50	.....	.....	7 25 @ 8 30
10 62 $\frac{1}{2}$ @10 75	10 50 @11 50	10 75	10 75	7 30 @ 8 30
10 57 $\frac{1}{2}$ @10 67 $\frac{1}{2}$	10 50 @11 50	.....	.....	7 30 @ 8 30
10 67 $\frac{1}{2}$ @10 82 $\frac{1}{2}$	10 00 @11 25	.....	10 45	7 30 @ 8 40
10 80 @10 85	10 00 @11 25	.....	.....	7 40 @ 8 60
10 87 $\frac{1}{2}$ @10 95	10 50 @11 50	10 75	10 70 @10 75	7 25 @ 8 65
10 95 @11 22 $\frac{1}{2}$	10 50 @11 50	10 95	10 85	7 40 @ 8 65
11 02 $\frac{1}{2}$ @11 12 $\frac{1}{2}$	10 50 @11 50	10 85 @10 90	10 72 $\frac{1}{2}$ @10 90	7 35 @ 8 60
10 95 @11 07 $\frac{1}{2}$	10 50 @11 50	10 72 $\frac{1}{2}$ @10 77	10 62 $\frac{1}{2}$ @10 70	7 25 @ 8 40
11 00 @11 12 $\frac{1}{2}$	10 50 @11 50	10 67 $\frac{1}{2}$	10 65	7 40 @ 8 65
10 10 @11 22 $\frac{1}{2}$	10 00 @12 00	9 75 @10 95	9 50 @10 90	7 10 @ 8 65
8 82 $\frac{1}{2}$ @ 9 25	7 00 @ 8 50	7 42 $\frac{1}{2}$ @ 8 05	7 72 $\frac{1}{2}$ @ 8 25	5 10 @ 8 25

DAILY CURRENT PRICES AT CHICAGO FOR RYE

Spot, and deliverable in succeeding months at sellers' option as to time during
January, February, March and April, 1922

JANUARY					FEBRUARY				
Date	No. 2, and Better, Spot, per Bu.	Contract, January, per Bu.	Contract, May, per Bu.	Contract, July, per Bu.	Date	No. 2 and Better, Spot, per Bu.	Contract, February, per Bu.	Contract, May, per Bu.	Contract, July, per Bu.
1.					1.	86		88 @ 89	
2.					2.			89 1/2 @ 91 5/8	80 3/4 @ 81
3.			82 1/4 @ 86 1/2		3.	89 1/4 @ 89 1/2		90 1/2 @ 92 7/8	80 1/2 @ 82
4.	77 @ 78		82 3/4 @ 84 1/8		4.	87 3/4	85 1/4 @ 86 1/2	90 5/8 @ 92 1/4	80 3/4 @ 82
5.	78 1/2		82 3/4 @ 84 3/4		5.				
6.			84 @ 84 3/4	77 3/8	6.	89 1/2 @ 90		92 @ 94	83 @ 84
7.	78 3/4		83 3/4 @ 84 3/4		7.	89 3/4 @ 91 1/2		93 @ 95 1/2	82 1/2 @ 85
8.					8.	91 1/2		92 1/2 @ 95 3/4	84 1/4 @ 86
9.	80 1/2		84 1/8 @ 85 7/8		9.	93 @ 94		95 1/4 @ 98 1/2	86 @ 89 1/4
10.	79		81 1/2 @ 84		10.	96		97 1/4 @ 1 01 3/8	89 3/4 @ 92
11.			82 @ 83 1/4	75	11.			1 01 1/2 @ 1 03	92 @ 93 1/2
12.	78 1/2		83 @ 84		12.				
13.			82 3/4 @ 84		13.				
14.			82 1/2 @ 83 1/4		14.	1 01 1/4 @ 1 02		1 04 1/2 @ 1 07	95 @ 97
15.					15.	1 02 @ 1 03 1/2	1 00 @ 1 01 3/4	1 03 1/2 @ 1 07 3/8	97 @ 99
16.	79		82 1/2 @ 83 1/8	76 @ 76 1/8	16.			1 05 @ 1 08 1/4	96 @ 99
17.			83 @ 83 1/2		17.	1 00 1/2 @ 1 01 1/4		1 03 1/2 @ 1 05 3/4	94 1/2 @ 96 1/2
18.		77 3/4 @ 78	83 3/8 @ 84 1/8		18.	99 1/2 @ 1 00		1 03 @ 1 05 1/4	93 1/4 @ 96 1/2
19.		79 @ 79 3/4	83 1/2 @ 85 1/2		19.				
20.			85 1/2 @ 85 7/8		20.	1 04 1/2 @ 1 05	1 03 @ 1 03 3/4	1 07 1/2 @ 1 09 7/8	98 @ 99 1/4
21.	82 @ 83 1/2		85 @ 86 3/4		21.	1 04 @ 1 04 1/4	1 05	1 07 3/4 @ 1 10	98 3/4 @ 1 00
22.					22.				
23.	83 1/2 @ 84		86 1/2 @ 87 3/4		23.			1 07 @ 1 09 1/2	98 @ 99 1/2
24.			85 1/2 @ 87 1/4	79 @ 79 1/2	24.	1 01 1/4		1 05 1/2 @ 1 07 5/8	96 1/2 @ 98
25.	83		85 @ 85 7/8		25.	1 03 1/4 @ 1 04		1 07 1/2 @ 1 09 1/2	98 3/4 @ 99 1/2
26.			84 3/4 @ 85 1/4	78 1/2	26.				
27.			85 1/4 @ 86 3/4		27.		1 05	1 09 @ 1 11	99 3/4 @ 1 01 1/4
28.	85 1/2		87 3/4 @ 88 7/8		28.	1 03 3/4		1 07 1/4 @ 1 09 3/4	97 3/4 @ 99 3/4
29.									
30.	86 1/2		88 1/4 @ 89 3/4	80 1/2					
31.			88 1/2 @ 89 1/2	78 @ 79 1/2					
1922	77 @ 86 1/2	77 3/4 @ 79 3/4	81 1/2 @ 89 3/4	75 @ 80 1/2	1922	86 @ 1 05	85 1/4 @ 1 05	88 @ 1 11	80 1/2 @ 1 01 1/4
1921	49 1/4 @ 1 73		1 35 @ 1 57	1 14 1/2 @ 1 40	1921	41 @ 1 54		1 28 1/4 @ 1 47 1/2	1 09 1/2 @ 1 31 1/2

MARCH					APRIL				
Date	No. 2 and Better, Spot, per Bu.	Contract, May, per Bu.	Contract, July, per Bu.		Date	No. 2 and Better, Spot, per Bu.	Contract, May, per Bu.	Contract, July, per Bu.	Contract, September, per Bu.
1.	1 00 1/2	1 04 @ 1 08 1/8	93 1/2 @ 97 1/4		1.	98 1/4	1 00 1/8 @ 1 01	91 3/8 @ 92	
2.	1 00 1/2 @ 1 03	1 04 @ 1 06 5/8	93 1/2 @ 95 1/4		2.				
3.	1 01 3/4 @ 1 03	1 06 1/2 @ 1 09 1/2	95 1/4 @ 97 3/8		3.	1 00 1/2	1 01 1/4 @ 1 02 1/4	92 5/8 @ 93 1/4	
4.		1 04 1/2 @ 1 06 1/2	93 1/2 @ 95		4.	1 00 3/8	1 01 @ 1 02 7/8	92 3/4 @ 93 3/4	
5.					5.		1 00 1/8 @ 1 01 1/2	92 1/2 @ 93	
6.	1 00 @ 1 02	1 04 @ 1 07 3/4	94 @ 96 1/4		6.	1 00	1 00 3/4 @ 1 02	93 1/2 @ 93 1/4	
7.	1 02 1/2	1 06 3/4 @ 1 08	96 @ 96 3/4		7.	99 1/2	1 01 @ 1 01 5/8	93 1/2 @ 93 5/8	
8.		1 05 3/4 @ 1 09	94 3/4 @ 96 1/2		8.		1 01 3/8 @ 1 02 3/4	94 1/4 @ 95	
9.	1 02 3/4	1 05 1/8 @ 1 09 1/2	94 1/2 @ 97		9.				
10.	1 02 1/2	1 04 1/8 @ 1 07	93 5/8 @ 95 1/4		10.	1 01 3/4	1 02 7/8 @ 1 03 3/4	94 3/4 @ 95 3/4	
11.		1 06 1/4 @ 1 07 1/2			11.		1 02 @ 1 03	94 3/4 @ 95 1/4	
12.					12.	1 01 3/4 @ 1 02 1/2	1 02 @ 1 03 1/4	95 @ 95 3/8	
13.	1 02	1 04 @ 1 07 1/4	92 @ 95		13.	1 01 1/2 @ 1 02	1 03 @ 1 04 3/4	96 @ 97	
14.	99 1/2 @ 1 00	1 01 1/2 @ 1 03 1/2	90 3/4 @ 92 1/8		14.				
15.	98	99 3/4 @ 1 02 1/2	90 @ 92		15.	1 05 @ 1 05 1/4	1 05 @ 1 07 1/2	97 @ 99 3/4	
16.	1 01 1/4	1 01 1/4 @ 1 04 3/4	92 @ 94 3/4		16.				
17.	1 03 1/4	1 04 1/8 @ 1 07	95 1/4 @ 97 1/4		17.	1 06	1 07 @ 1 08 1/2	99 @ 1 00 3/4	94 @ 95 1/2
18.	1 04 1/2 @ 1 06	1 06 1/4 @ 1 07 1/2	96 1/4 @ 97 5/8		18.		1 06 @ 1 07 3/4	98 1/4 @ 99 1/8	
19.					19.	1 05 1/4	1 06 @ 1 07	98 3/4 @ 99 3/4	
20.	1 04 @ 1 04 1/2	1 05 @ 1 07	97 @ 98		20.	1 05 1/2	1 07 1/8 @ 1 08 1/4	99 3/4 @ 1 01 1/4	94 1/4 @ 95
21.		1 04 1/2 @ 1 06	96 1/4 @ 97 1/2		21.	1 07 1/2 @ 1 08 1/2	1 08 1/2 @ 1 10 1/2	1 02 1/8 @ 1 03 1/2	95 1/2 @ 96 1/2
22.		1 03 1/2 @ 1 05 3/4	95 1/4 @ 96 3/4		22.	1 10 1/2	1 10 @ 1 12	1 03 3/4 @ 1 05 1/4	97 1/2 @ 98
23.	1 01	1 02 @ 1 04	93 1/4 @ 95		23.				
24.		1 01 1/4 @ 1 03	92 5/8 @ 94		24.	1 10	1 10 1/2 @ 1 12	1 04 1/2 @ 1 05 1/2	
25.		1 01 1/4 @ 1 03	92 1/2 @ 94		25.	1 09	1 09 @ 1 11 1/4	1 04 1/4 @ 1 05 3/4	97 @ 98 1/4
26.					26.	1 08 1/2	1 07 5/8 @ 1 09 5/8	1 03 3/4 @ 1 05	96 7/8 @ 97 1/4
27.	99	1 01 @ 1 03 3/4	94 @ 94 1/4		27.		1 07 @ 1 08	1 03 1/4 @ 1 04	96 1/2 @ 96 3/4
28.	1 01 1/2 @ 1 02	1 02 1/2 @ 1 04 1/2	94 1/2 @ 95 1/4		28.	1 08 1/2	1 07 1/4 @ 1 08 7/8	1 03 3/4 @ 1 04 5/8	97 1/4 @ 97 1/2
29.		1 02 1/2 @ 1 04	93 3/4 @ 95		29.		1 07 3/4 @ 1 09 3/8	1 03 1/2 @ 1 05	97 1/2 @ 97 3/4
30.		1 02 3/4 @ 1 03 3/4	94 1/2 @ 95		30.				
31.	1 00 @ 1 00 1/2	1 01 1/2 @ 1 03	92 3/4 @ 94						
1922	99 @ 1 06	99 3/4 @ 1 09 1/2	90 @ 98		1922	98 1/4 @ 1 10 1/2	1 00 1/8 @ 1 12	91 3/8 @ 1 05 3/4	94 @ 98 1/4
1921	39 1/4 @ 1 50 3/4	1 32 1/4 @ 1 47 5/8	1 09 @ 1 31		1921	23 1/2 @ 1 42	1 12 1/2 @ 1 33 1/4	94 1/4 @ 1 10 1/2	85 1/2 @ 1 01

DAILY CURRENT PRICES AT CHICAGO FOR RYE

Spot, and deliverable in succeeding months at sellers' option as to time during
May, June, July and August, 1922

MAY					JUNE				
Date	No. 2 and Better, Spot, per Bu.	Contract, May, per Bu.	Contract, July, per Bu.	Contract, September, per Bu.	Date	No. 2 and Better, Spot, per Bu.	Contract, July, per Bu.	Contract, September, per Bu.	Contract, December, per Bu.
1.	1 08½	1 08½@1 08½	1 03¼@1 04½	98¼@ 98½	1.	98½@ 99½	99½@ 99½	94 @ 95	.....
2.	.....	1 08½@1 08½	1 04½@1 05½	98¼@ 98½	2.	1 00	99½@1 00½	95½@ 96½	.....
3.	1 09¼@1 09½	1 09 @ 1 10	1 05¼@1 06	99¼@ 99½	3.	.....	96 @ 99¼	92 @ 95	.....
4.	.....	1 09½@1 09½	1 05½@1 06	99½@ 99½	4.	.....	.....	.....	.....
5.	.....	1 08½@1 09½	1 05 @ 1 05½	99 @ 99½	5.	93 @ 94	92½@ 95½	88½@ 90¾	.....
6.	.....	1 07 @ 1 08	1 04¼@1 04¾	98¼@ 98½	6.	.....	94½@ 93½	88 @ 90	.....
7.	.....	.....	.....	.....	7.	.....	93½@ 93	88¾@ 90	92¾@ 94
8.	1 03¼@1 04½	1 04½@1 05¾	1 04 @ 1 04½	98 @ 98¼	8.	.....	90½@ 92	87½@ 88½	.....
9.	.....	1 05¼@1 06	1 03¾@1 04½	98 @ 98½	9.	.....	90½@ 92	87½@ 89¼	.....
10.	.....	1 04½@1 05½	1 03¾@1 04½	97 @ 97½	10.	92½	90¼@ 91	87½@ 88	.....
11.	1 05½	1 04¼@1 07¼	1 03¾@1 06½	97½@ 99½	11.	.....	.....	.....	.....
12.	1 06¼@1 07¼	1 07 @ 1 08¾	1 06 @ 1 07½	98¼@ 99½	12.	88½	87½@ 90¼	84½@ 87	.....
13.	1 09½	1 08¾@1 09½	1 07½@1 08½	99½@1 00	13.	.....	87½@ 88½	84½@ 85½	.....
14.	.....	.....	.....	.....	14.	.....	88 @ 90½	85¼@ 87¾	89 @ 90½
15.	1 09¼	1 09¼@1 09½	1 07½@1 08¼	1 00¼@1 00½	15.	.....	87½@ 90	86 @ 87¼	.....
16.	1 09¼@1 11	1 10 @ 1 11¼	1 08 @ 1 10	1 00½@1 02¼	16.	.....	87½@ 88¾	85¼@ 87½	.....
17.	.....	1 10½@1 10½	1 09 @ 1 09½	1 01½@1 01½	17.	.....	85¼@ 87¾	85½@ 87	88½@ 89
18.	1 10	1 09¼@1 10½	1 08 @ 1 09¼	1 00¼@1 01¼	18.	.....	.....	.....	.....
19.	1 10	1 08 @ 1 09¼	1 07 @ 1 08	99 @ 1 00½	19.	86 @ 87	84½@ 85¼	84¼@ 85½	87½@ 88½
20.	1 08 @ 1 09	1 06½@1 08	1 05¾@1 07¼	98¼@ 99¼	20.	86 @ 86½	85¼@ 87	85½@ 87	88½@ 89½
21.	.....	.....	.....	.....	21.	.....	86½@ 87¾	86¼@ 87¾	88½@ 89½
22.	1 05	1 04¼@1 06½	1 04½@1 06	97½@ 98	22.	.....	87½@ 89	87½@ 89	89½@ 90½
23.	1 05½	1 04½@1 05¾	1 04 @ 1 05¾	96¼@ 98½	23.	.....	88¼@ 89¼	88 @ 89¼	.....
24.	.....	1 04¼@1 05½	1 04 @ 1 04½	96¼@ 97½	24.	.....	87½@ 88	87¼@ 87½	89¼
25.	1 02 @ 1 02¾	1 01¾@1 03¾	1 01½@1 03½	95½@ 96½	25.	.....	85¼@ 86½	85 @ 87	87¾@ 89
26.	1 01¾@1 02¼	1 01¼@1 02½	1 01½@1 02½	95¼@ 96	26.	.....	84¼@ 87¼	84½@ 87½	87½@ 89½
27.	1 03½	1 00½@1 02¼	1 01½@1 02½	95¼@ 96	27.	.....	85½@ 86¾	85½@ 86¾	89¼@ 89½
28.	.....	.....	.....	.....	28.	.....	85½@ 86¼	86¼@ 87¼	89½@ 90
29.	1 00½	97 @ 1 00	99 @ 1 01¾	94 @ 95½	29.	.....	85½@ 86¼	86¼@ 87¼	89½@ 90
30.	.....	.....	.....	.....	30.	87	85½@ 86½	86¼@ 87½	89½@ 90½
31.	97½@ 98½	96¾@ 97¾	98½@ 99¼	93½@ 95	.....	.....	.....	.....	.....
1922	97½@1 11	96¾@1 11¼	98½@1 10	93½@1 02¼	1922	86 @ 1 00	84½@1 00½	84¼@ 96½	87½@ 94
1921	35½@1 67	1 30½@1 63¼	1 03¾@1 30¼	93 @ 1 15	1921	19½@1 53	1 14½@1 34½	1 02¾@1 16¾	.....

JULY					AUGUST				
Date	No. 2 and Better, Spot, per Bu.	Contract, July, per Bu.	Contract, September, per Bu.	Contract, December, per Bu.	Date	No. 2 and Better, Spot, per Bu.	Contract, September, per Bu.	Contract, December, per Bu.	Contract, May, per Bu.
1.	.....	85¼@ 87	86½@ 87½	89¼@ 89¾	1.	75½@ 76	73 @ 75	75¼@ 76½	.....
2.	.....	86 @ 87	86½@ 87	89¼@ 89½	2.	75 @ 76	73 @ 73¾	74¾@ 75¼	.....
3.	89	.....	.....	.....	3.	74½@ 75¼	72½@ 73¼	74¼@ 74¾	.....
4.	.....	86¼@ 87	86¼@ 86¾	88½@ 88¾	4.	76½@ 77½	73½@ 75¼	75½@ 76½	.....
5.	87¾	85½@ 86	84½@ 86	87½@ 88	5.	77½@ 78	74 @ 75¾	74¾@ 78	.....
6.	.....	84¾@ 85½	84½@ 85	86½@ 87¼	6.	.....	.....	.....	.....
7.	.....	82½@ 84½	82 @ 84	84¾@ 85¼	7.	75½@ 76	72½@ 73½	73½@ 74	.....
8.	.....	81¾@ 82¾	82 @ 83½	84½@ 85¼	8.	75½@ 76	72½@ 73¼	73¼@ 74¼	.....
9.	.....	83¼@ 85½	82½@ 84	83½@ 86¼	9.	75¾@ 76	72 @ 73	73¼@ 74¼	.....
10.	87	83¼@ 85½	82½@ 84	83½@ 86¼	10.	75¾@ 76	72½@ 73	73 @ 74	.....
11.	86½	84¾@ 86	82½@ 83½	84¾@ 85¼	11.	74 @ 75¾	72 @ 72¾	72¾@ 73¾	75¼@ 76¼
12.	86	84¾@ 85¼	82½@ 83½	84¾@ 85¼	12.	73½@ 74	71½@ 72	72½@ 73	75
13.	87 @ 87¾	84 @ 85	82¼@ 82¾	84½@ 84¾	13.	71½@ 72¾	70½@ 71¾	70 @ 72½	72½@ 75
14.	.....	83¼@ 84½	81½@ 82¾	83½@ 85	14.	71 @ 72	69¾@ 70¾	70¾@ 71½	73 @ 73¾
15.	.....	83¼@ 84½	81½@ 82¾	83½@ 85	15.	71 @ 72	69¾@ 70¾	70 @ 71½	73¾@ 73¾
16.	86½	83¼@ 84½	81½@ 82¾	83½@ 85	16.	70¾@ 71½	69¾@ 70¾	69¾@ 71½	73¼@ 74¾
17.	86	83¼@ 84½	81½@ 82¾	83½@ 85	17.	70¾@ 71½	69¾@ 70¾	70¾@ 71½	74 @ 74¾
18.	85¾@ 86	83¼@ 84½	81½@ 82¾	83½@ 85	18.	69¾@ 69¾	68¾@ 69¾	70¾@ 70¾	73½@ 74
19.	85¾@ 86	83¼@ 84½	81½@ 82¾	83½@ 85	19.	69¾@ 69¾	68¾@ 69¾	70¾@ 70¾	.....
20.	85 @ 86½	83¼@ 84½	81½@ 82¾	83½@ 85	20.	69¾@ 69¾	68¾@ 69¾	70¾@ 70¾	.....
21.	85 @ 86½	83¼@ 84½	81½@ 82¾	83½@ 85	21.	69¾@ 69¾	68¾@ 69¾	70 @ 70¾	74¼@ 74¾
22.	85 @ 86½	83¼@ 84½	81½@ 82¾	83½@ 85	22.	69¾@ 69¾	68¾@ 69¾	70 @ 71	74 @ 75½
23.	82½@ 83½	81½@ 83	79¾@ 81¼	80¾@ 81½	23.	69¾@ 70	68¾@ 69¾	70¾@ 71½	74¾@ 75½
24.	80¾@ 81¾	79¾@ 80	78½@ 80½	80 @ 80¾	24.	70 @ 71	68¾@ 69¾	70¾@ 71½	75 @ 76¼
25.	80¾@ 81½	79¾@ 80¾	78 @ 78¾	79½@ 80	25.	70 @ 70¼	68¾@ 69¾	70¾@ 72	75¼
26.	79¾@ 80	78¾@ 79½	77½@ 78¼	79 @ 80¼	26.	.....	68¾@ 69¾	71¼@ 71¾	.....
27.	80¼@ 81	79¾@ 80½	78 @ 79½	79 @ 81½	27.	70 @ 71	68¾@ 69¾	71 @ 72	75¼@ 75½
28.	80 @ 81½	77¾@ 78½	77¼@ 78½	79 @ 80¾	28.	.....	67½@ 68¾	70 @ 70¾	74¾@ 75¼
29.	.....	.....	.....	.....	29.	69¼	66¾@ 67½	69¾@ 70	72½@ 73½
30.	.....	.....	.....	.....	30.	68½	66¾@ 67½	69 @ 69¾	73½@ 73½
31.	77 @ 79	75 @ 77½	75 @ 77	76¼@ 79	31.	.....	.....	.....	.....
1922	77 @ 89	75 @ 87	75 @ 87½	76¼@ 89¾	1922	68½@ 78	66¾@ 75¼	69 @ 78	72½@ 76¼
1921	16½@1 33½	12 @ 1 34	1 01 @ 1 20	1 09½@1 16	1921	98 @ 1 12½	99½@1 13½	1 00½@1 13¼	.....

DAILY CURRENT PRICES AT CHICAGO FOR RYE

*Spot, and deliverable in succeeding months at sellers' option as to time during
September, October, November and December, 1922*

SEPTEMBER					OCTOBER				
Date	No. 2 and Better, Spot, per Bu.	Contract, September, per Bu.	Contract, December, per Bu.	Contract, May, per Bu.	Date	No. 2 and Better, Spot, per Bu.	Contract, December, per Bu.	Contract, May, per Bu.	
1.	68 $\frac{1}{4}$	67 @ 67 $\frac{1}{2}$	69 $\frac{1}{2}$ @ 69 $\frac{1}{2}$	73 $\frac{1}{2}$ @ 74 $\frac{1}{4}$	1.	70 $\frac{1}{2}$ @ 71	69 $\frac{1}{2}$ @ 69 $\frac{3}{4}$	73 @ 73 $\frac{1}{2}$	
2.	68 $\frac{3}{4}$	67 @ 67 $\frac{1}{2}$	68 $\frac{1}{2}$ @ 69 $\frac{1}{2}$	73 $\frac{1}{2}$ @ 74 $\frac{3}{8}$	2.	70 $\frac{1}{2}$ @ 71 $\frac{1}{2}$	69 $\frac{1}{2}$ @ 70	72 $\frac{1}{2}$ @ 73 $\frac{1}{2}$	
3.					3.	70 $\frac{3}{4}$ @ 71 $\frac{1}{2}$	69 $\frac{1}{2}$ @ 70	72 $\frac{1}{2}$ @ 73 $\frac{1}{2}$	
4.					4.	71 $\frac{1}{4}$	70 @ 70 $\frac{5}{8}$	72 $\frac{1}{2}$ @ 73 $\frac{1}{2}$	
5.	69 $\frac{1}{4}$ @ 69 $\frac{1}{2}$	66 $\frac{3}{4}$ @ 67 $\frac{1}{2}$	68 $\frac{1}{4}$ @ 69 $\frac{1}{4}$	73 $\frac{3}{4}$ @ 74 $\frac{1}{4}$	5.	72 @ 72 $\frac{1}{2}$	70 @ 71 $\frac{3}{8}$	72 $\frac{1}{4}$ @ 73 $\frac{1}{4}$	
6.	70 $\frac{1}{4}$ @ 70 $\frac{1}{2}$	67 $\frac{1}{2}$ @ 67 $\frac{3}{4}$	69 $\frac{1}{2}$ @ 69 $\frac{3}{4}$	74 $\frac{1}{4}$ @ 74 $\frac{3}{4}$	6.	72 $\frac{1}{2}$	70 $\frac{1}{2}$ @ 71 $\frac{1}{2}$	72 @ 73 $\frac{1}{4}$	
7.	70 $\frac{1}{4}$ @ 70 $\frac{1}{2}$	67 $\frac{3}{8}$ @ 68 $\frac{3}{8}$	69 $\frac{1}{8}$ @ 70 $\frac{1}{4}$	74 $\frac{1}{8}$ @ 75 $\frac{1}{4}$	7.	73 $\frac{1}{2}$	70 $\frac{3}{8}$ @ 71 $\frac{5}{8}$	71 $\frac{3}{4}$ @ 72 $\frac{1}{2}$	
8.	74 @ 74 $\frac{1}{4}$	69 @ 71 $\frac{1}{4}$	70 $\frac{1}{2}$ @ 71 $\frac{1}{2}$	75 $\frac{1}{2}$ @ 76 $\frac{1}{4}$	8.				
9.	73 $\frac{3}{4}$ @ 74 $\frac{1}{2}$	70 $\frac{1}{4}$ @ 71 $\frac{1}{2}$	70 $\frac{1}{4}$ @ 71 $\frac{3}{4}$	75 $\frac{3}{4}$ @ 76 $\frac{3}{8}$	9.	73 $\frac{1}{2}$ @ 74 $\frac{1}{2}$	71 $\frac{1}{4}$ @ 71 $\frac{5}{8}$	72 $\frac{1}{4}$ @ 72 $\frac{3}{4}$	
10.					10.	71 $\frac{1}{2}$ @ 72	71 $\frac{3}{8}$ @ 72	72 $\frac{1}{4}$ @ 73 $\frac{1}{2}$	
11.	74 $\frac{1}{2}$ @ 75 $\frac{1}{4}$	71 $\frac{1}{4}$ @ 71 $\frac{3}{4}$	71 $\frac{1}{4}$ @ 71 $\frac{3}{4}$	75 $\frac{1}{2}$ @ 76 $\frac{1}{4}$	11.	75 $\frac{1}{2}$ @ 77	71 $\frac{5}{8}$ @ 74	72 $\frac{3}{4}$ @ 74 $\frac{3}{4}$	
12.	73 $\frac{1}{2}$ @ 73 $\frac{3}{4}$	70 @ 71 $\frac{3}{8}$	70 $\frac{1}{8}$ @ 71 $\frac{1}{2}$	74 @ 75 $\frac{1}{4}$	12.				
13.	72 $\frac{1}{2}$	69 $\frac{1}{8}$ @ 70 $\frac{3}{8}$	70 @ 70 $\frac{1}{2}$	74 $\frac{1}{8}$ @ 74 $\frac{1}{2}$	13.	76 $\frac{1}{2}$ @ 77 $\frac{3}{4}$	74 $\frac{1}{4}$ @ 75 $\frac{1}{8}$	75 @ 76 $\frac{3}{4}$	
14.	71 $\frac{5}{8}$	68 $\frac{1}{2}$ @ 69 $\frac{3}{4}$	69 $\frac{1}{2}$ @ 69 $\frac{3}{4}$	73 $\frac{1}{2}$ @ 74	14.	81	76 $\frac{1}{4}$ @ 78 $\frac{3}{4}$	77 $\frac{3}{8}$ @ 79 $\frac{3}{8}$	
15.	72 $\frac{1}{4}$ @ 72 $\frac{1}{2}$	69 $\frac{1}{2}$ @ 71 $\frac{5}{8}$	69 $\frac{1}{2}$ @ 71 $\frac{3}{4}$	73 $\frac{5}{8}$ @ 75 $\frac{1}{4}$	15.				
16.	73 $\frac{1}{2}$	71 $\frac{1}{8}$ @ 71 $\frac{3}{8}$	70 $\frac{1}{2}$ @ 71 $\frac{1}{2}$	74 $\frac{3}{8}$ @ 75 $\frac{1}{2}$	16.	82 @ 82 $\frac{1}{4}$	78 $\frac{1}{4}$ @ 80 $\frac{1}{8}$	79 $\frac{1}{4}$ @ 81 $\frac{1}{4}$	
17.					17.	81 $\frac{1}{2}$ @ 82	78 $\frac{1}{8}$ @ 81 $\frac{3}{8}$	78 $\frac{3}{8}$ @ 81 $\frac{1}{2}$	
18.	75 @ 76 $\frac{1}{2}$	72 $\frac{5}{8}$ @ 74 $\frac{3}{4}$	71 $\frac{1}{4}$ @ 73	75 $\frac{5}{8}$ @ 77 $\frac{1}{8}$	18.	83 $\frac{1}{4}$ @ 84 $\frac{1}{2}$	80 $\frac{1}{2}$ @ 82	80 $\frac{1}{8}$ @ 82 $\frac{1}{8}$	
19.	73 $\frac{3}{4}$	71 $\frac{3}{4}$ @ 72 $\frac{1}{2}$	71 $\frac{1}{8}$ @ 72	75 $\frac{5}{8}$ @ 76 $\frac{3}{8}$	19.	82 $\frac{1}{2}$ @ 83 $\frac{1}{2}$	79 $\frac{3}{4}$ @ 81	79 $\frac{1}{2}$ @ 80 $\frac{3}{4}$	
20.	73 $\frac{3}{4}$	72 $\frac{1}{2}$ @ 73 $\frac{1}{2}$	71 @ 73	75 $\frac{1}{2}$ @ 77	20.	80 $\frac{1}{2}$ @ 81 $\frac{1}{2}$	79 @ 80 $\frac{1}{4}$	79 $\frac{1}{4}$ @ 80 $\frac{3}{4}$	
21.	73 $\frac{3}{4}$	71 $\frac{1}{4}$ @ 73	71 $\frac{1}{4}$ @ 72 $\frac{1}{2}$	76 $\frac{1}{8}$ @ 76 $\frac{5}{8}$	21.	78 $\frac{1}{4}$ @ 79 $\frac{1}{2}$	77 @ 79 $\frac{1}{8}$	78 $\frac{3}{8}$ @ 79 $\frac{5}{8}$	
22.	73 $\frac{3}{4}$	72 @ 73 $\frac{1}{4}$	72 $\frac{5}{8}$ @ 73 $\frac{1}{2}$	77 @ 77 $\frac{7}{8}$	22.				
23.	71 $\frac{3}{4}$ @ 72 $\frac{1}{4}$	70 $\frac{1}{8}$ @ 71 $\frac{1}{2}$	71 $\frac{1}{2}$ @ 72 $\frac{1}{2}$	76 @ 76 $\frac{1}{2}$	23.	78 $\frac{3}{4}$ @ 79 $\frac{5}{8}$	77 @ 78 $\frac{1}{2}$	77 $\frac{3}{4}$ @ 79 $\frac{3}{8}$	
24.					24.	79 $\frac{1}{4}$ @ 79 $\frac{3}{4}$	77 @ 78 $\frac{1}{8}$	78 $\frac{1}{4}$ @ 79 $\frac{1}{8}$	
25.	70 $\frac{1}{4}$	68 $\frac{5}{8}$ @ 69 $\frac{5}{8}$	69 $\frac{1}{4}$ @ 71 $\frac{1}{4}$	73 $\frac{3}{4}$ @ 75 $\frac{1}{4}$	25.	78 $\frac{1}{2}$ @ 79 $\frac{1}{2}$	77 $\frac{1}{4}$ @ 78 $\frac{1}{2}$	78 $\frac{1}{2}$ @ 79 $\frac{1}{2}$	
26.	70	68 $\frac{5}{8}$ @ 69	69 $\frac{1}{4}$ @ 70 $\frac{1}{2}$	73 $\frac{5}{8}$ @ 74 $\frac{1}{4}$	26.	80 $\frac{1}{2}$ @ 80 $\frac{3}{4}$	78 $\frac{1}{2}$ @ 79 $\frac{3}{4}$	79 $\frac{1}{2}$ @ 80 $\frac{1}{2}$	
27.		69 @ 69 $\frac{1}{2}$	69 $\frac{1}{2}$ @ 70 $\frac{1}{2}$	73 $\frac{5}{8}$ @ 74 $\frac{3}{8}$	27.	81 $\frac{1}{4}$ @ 82	79 $\frac{3}{8}$ @ 80 $\frac{3}{4}$	80 @ 81	
28.	70 @ 70 $\frac{3}{4}$	69 $\frac{1}{2}$ @ 70 $\frac{3}{8}$	69 $\frac{1}{2}$ @ 70 $\frac{3}{8}$	73 $\frac{1}{4}$ @ 74 $\frac{1}{4}$	28.	82 @ 82 $\frac{1}{4}$	80 $\frac{1}{2}$ @ 81 $\frac{1}{4}$	80 $\frac{3}{8}$ @ 81	
29.		70 $\frac{3}{4}$ @ 72 $\frac{3}{8}$	69 $\frac{3}{8}$ @ 70	73 $\frac{1}{4}$ @ 73 $\frac{3}{4}$	29.				
30.	75	74 @ 75	69 $\frac{1}{2}$ @ 70 $\frac{3}{8}$	73 $\frac{3}{4}$ @ 74	30.	82 @ 83	81 @ 82 $\frac{3}{8}$	80 $\frac{3}{8}$ @ 81 $\frac{1}{4}$	
1922	68 $\frac{3}{4}$ @ 76 $\frac{1}{2}$	66 $\frac{3}{4}$ @ 75	68 $\frac{1}{4}$ @ 73 $\frac{1}{2}$	73 $\frac{1}{4}$ @ 77 $\frac{3}{8}$	1922	70 $\frac{1}{2}$ @ 84 $\frac{1}{2}$	69 $\frac{1}{4}$ @ 82 $\frac{3}{8}$	71 $\frac{1}{4}$ @ 82 $\frac{1}{8}$	
1921	99 @ 1 09 $\frac{3}{4}$	95 $\frac{1}{2}$ @ 1 10	99 $\frac{1}{2}$ @ 1 14 $\frac{1}{2}$		1921	81 @ 98	81 @ 1 00	85 $\frac{1}{4}$ @ 1 04	

NOVEMBER				DECEMBER			
Date	No. 2 and Better, Spot, per Bu.	Contract, December, per Bu.	Contract, May, per Bu.	Date	No. 2 and Better, Spot, per Bu.	Contract, December, per Bu.	Contract, May, per Bu.
1.	83 $\frac{5}{8}$ @ 84 $\frac{1}{2}$	81 $\frac{1}{2}$ @ 83 $\frac{5}{8}$	80 $\frac{1}{8}$ @ 82 $\frac{1}{4}$	1.	85 @ 85 $\frac{1}{2}$	82 $\frac{7}{8}$ @ 84 $\frac{1}{4}$	86 $\frac{1}{2}$ @ 88
2.		84 @ 85	82 $\frac{1}{4}$ @ 83 $\frac{1}{8}$	2.	83 $\frac{5}{8}$ @ 84 $\frac{1}{2}$	82 @ 83 $\frac{5}{8}$	85 $\frac{1}{2}$ @ 87 $\frac{1}{4}$
3.	84 $\frac{3}{4}$ @ 85	83 $\frac{1}{4}$ @ 84 $\frac{1}{4}$	82 $\frac{1}{4}$ @ 83 $\frac{1}{8}$	3.			
4.	84 $\frac{1}{4}$ @ 85	82 $\frac{1}{8}$ @ 83 $\frac{5}{8}$	82 $\frac{3}{8}$ @ 83	4.	83 $\frac{1}{8}$ @ 83 $\frac{5}{8}$	81 $\frac{5}{8}$ @ 82	85 $\frac{1}{2}$ @ 86 $\frac{1}{4}$
5.				5.	84 $\frac{1}{2}$ @ 85	82 @ 83 $\frac{1}{8}$	85 $\frac{1}{8}$ @ 87 $\frac{1}{4}$
6.	85 $\frac{1}{2}$ @ 86 $\frac{1}{4}$	83 $\frac{1}{4}$ @ 85 $\frac{5}{8}$	82 $\frac{3}{4}$ @ 85	6.	84 $\frac{1}{2}$ @ 85	82 $\frac{1}{2}$ @ 84 $\frac{1}{8}$	86 $\frac{3}{8}$ @ 87 $\frac{3}{4}$
7.				7.	86	84 $\frac{3}{8}$ @ 85 $\frac{3}{8}$	87 $\frac{3}{8}$ @ 88
8.	85 $\frac{3}{4}$ @ 86 $\frac{3}{4}$	84 $\frac{1}{4}$ @ 85 $\frac{1}{4}$	84 $\frac{1}{4}$ @ 85 $\frac{1}{8}$	8.	86	84 $\frac{5}{8}$ @ 84 $\frac{7}{8}$	87 $\frac{5}{8}$ @ 88
9.	85 $\frac{3}{4}$ @ 86	84 @ 84 $\frac{3}{4}$	83 $\frac{3}{4}$ @ 84 $\frac{3}{4}$	9.	87 $\frac{3}{4}$	86 @ 87 $\frac{1}{2}$	88 @ 90 $\frac{1}{2}$
10.	85 $\frac{1}{2}$ @ 86	84 $\frac{1}{8}$ @ 84 $\frac{3}{4}$	84 $\frac{1}{4}$ @ 85	10.			
11.				11.	88 $\frac{1}{2}$ @ 89 $\frac{1}{2}$	87 @ 87 $\frac{3}{4}$	89 $\frac{3}{4}$ @ 90 $\frac{1}{8}$
12.				12.	88 $\frac{1}{2}$ @ 90	88 @ 88 $\frac{3}{4}$	90 $\frac{3}{8}$ @ 91 $\frac{1}{4}$
13.	85 $\frac{3}{4}$ @ 86	84 $\frac{1}{4}$ @ 85	84 $\frac{1}{4}$ @ 85 $\frac{3}{8}$	13.	90 $\frac{3}{4}$ @ 91 $\frac{3}{4}$	89 @ 90 $\frac{1}{2}$	91 $\frac{1}{4}$ @ 93
14.	86 $\frac{1}{2}$ @ 87	85 @ 85 $\frac{7}{8}$	85 $\frac{1}{4}$ @ 86 $\frac{3}{8}$	14.			
15.		85 $\frac{3}{4}$ @ 88 $\frac{1}{2}$	85 $\frac{3}{4}$ @ 88 $\frac{5}{8}$	15.	91 $\frac{1}{4}$ @ 91 $\frac{1}{2}$	89 $\frac{3}{4}$ @ 90 $\frac{1}{8}$	91 $\frac{1}{8}$ @ 93 $\frac{1}{8}$
16.	90 @ 90 $\frac{1}{2}$	88 $\frac{1}{8}$ @ 89 $\frac{1}{4}$	88 $\frac{1}{4}$ @ 89 $\frac{1}{2}$	16.		89 $\frac{3}{4}$ @ 89 $\frac{3}{4}$	91 $\frac{3}{4}$ @ 92 $\frac{5}{8}$
17.	90 @ 91	88 $\frac{3}{8}$ @ 90 $\frac{1}{4}$	88 $\frac{1}{2}$ @ 90	17.			90 $\frac{5}{8}$ @ 92 $\frac{1}{4}$
18.	92 $\frac{1}{4}$ @ 92 $\frac{1}{2}$	90 $\frac{1}{8}$ @ 91 $\frac{7}{8}$	90 @ 92	18.	92 @ 92 $\frac{1}{4}$	90 $\frac{1}{2}$ @ 90 $\frac{5}{8}$	92 $\frac{1}{2}$ @ 93 $\frac{1}{2}$
19.				19.	91 @ 91 $\frac{3}{4}$		92 $\frac{1}{2}$ @ 93
20.	90 @ 90 $\frac{1}{2}$	87 $\frac{3}{4}$ @ 91 $\frac{1}{4}$	88 @ 91 $\frac{1}{2}$	20.	91 @ 92	89 $\frac{3}{4}$ @ 90 $\frac{3}{4}$	91 $\frac{1}{8}$ @ 93 $\frac{3}{4}$
21.	89 @ 89 $\frac{1}{2}$	87 @ 89 $\frac{1}{4}$	88 $\frac{1}{2}$ @ 90 $\frac{1}{4}$	21.			91 $\frac{1}{4}$ @ 92 $\frac{3}{4}$
22.	90 $\frac{1}{2}$ @ 90 $\frac{3}{4}$	87 $\frac{3}{4}$ @ 89 $\frac{1}{2}$	88 $\frac{5}{8}$ @ 90 $\frac{5}{8}$	22.	91 @ 91 $\frac{1}{2}$		91 $\frac{1}{2}$ @ 93 $\frac{1}{4}$
23.	88 $\frac{3}{4}$ @ 89 $\frac{1}{4}$	87 @ 87 $\frac{7}{8}$	88 $\frac{1}{8}$ @ 89	23.	90 $\frac{1}{2}$		90 $\frac{3}{4}$ @ 91 $\frac{3}{4}$
24.	88 $\frac{1}{2}$ @ 89	86 $\frac{5}{8}$ @ 87 $\frac{1}{2}$	87 $\frac{1}{8}$ @ 88 $\frac{3}{4}$	24.			
25.	86 @ 87 $\frac{1}{4}$	83 $\frac{1}{2}$ @ 86 $\frac{1}{4}$	84 $\frac{1}{2}$ @ 88	25.			
26.				26.	89 $\frac{3}{4}$ @ 91 $\frac{3}{8}$	90 @ 90	91 $\frac{1}{8}$ @ 92 $\frac{5}{8}$
27.	83 $\frac{1}{4}$ @ 85 $\frac{1}{4}$	82 @ 83 $\frac{3}{4}$	83 $\frac{1}{2}$ @ 85 $\frac{1}{4}$	27.	91 $\frac{1}{2}$ @ 91 $\frac{3}{4}$	90 @ 90 $\frac{7}{8}$	92 $\frac{5}{8}$ @ 93 $\frac{1}{8}$
28.		83 $\frac{1}{8}$ @ 84 $\frac{3}{8}$	84 $\frac{1}{4}$ @ 86 $\frac{1}{4}$	28.	90 $\frac{3}{4}$ @ 91 $\frac{1}{4}$	89 $\frac{3}{4}$ @ 90 $\frac{1}{4}$	91 $\frac{1}{8}$ @ 93 $\frac{1}{4}$
29.	86 $\frac{1}{4}$	84 @ 85 $\frac{1}{2}$	86 $\frac{5}{8}$ @ 87 $\frac{3}{4}$	29.	89 $\frac{1}{2}$ @ 90		90 $\frac{1}{4}$ @ 91 $\frac{3}{4}$
30.				30.	88 $\frac{1}{2}$ @ 89 $\frac{1}{2}$	86 $\frac{3}{4}$ @ 87	89 $\frac{5}{8}$ @ 90 $\frac{1}{2}$
1922	83 $\frac{5}{8}$ @ 92 $\frac{1}{2}$	81 $\frac{1}{8}$ @ 91 $\frac{7}{8}$	80 $\frac{1}{8}$ @ 92	1922	83 $\frac{1}{8}$ @ 92 $\frac{1}{4}$	81 $\frac{3}{8}$ @ 90 $\frac{7}{8}$	85 $\frac{1}{2}$ @ 93 $\frac{3}{4}$
1921	73 @ 87 $\frac{1}{2}$	72 $\frac{1}{4}$ @ 87	76 $\frac{1}{4}$ @ 93	1921	84 @ 90	80 @ 85 $\frac{3}{4}$	86 $\frac{1}{2}$ @ 92 $\frac{1}{2}$

DAILY CURRENT PRICES AT CHICAGO FOR BARLEY

*Spot, and deliverable in succeeding months at sellers' option as to time during
January, February, March and April, 1922*

JANUARY					FEBRUARY				
Date	Spot, by Sample, per Bu.	Contract, May, per Bu.			Date	Spot, by Sample, per Bu.	Contract, May, per Bu.		
1..	.....				1..	56 @ 66			
2..	.....				2..	56 @ 65			
3..	52 @ 54				3..	55½ @ 66			
4..	52 @ 53				4..	54 @ 62			
5..	51½ @ 53				5..				
6..	52 @ 60				6..	56 @ 66	60¼ @ 61		
7..	53 @ 62				7..	56 @ 64	61		
8..	.....				8..	55 @ 62			
9..	53 @ 58				9..	58 @ 66			
10..	50 @ 56				10..	56 @ 65			
11..	53 @ 60				11..	58 @ 64			
12..	53 @ 56				12..	.....		
13..	53 @ 62				13..	.....		
14..	53 @ 54				14..	54 @ 65			
15..	.....				15..	54 @ 66	64		
16..	53 @ 61				16..	58 @ 66	64		
17..	51 @ 58				17..	55 @ 65			
18..	54 @ 63				18..	60 @ 64			
19..	55 @ 64	58			19..	.....		
20..	54 @ 65				20..	58 @ 67			
21..	61 @ 64	59			21..	58 @ 68	66½		
22..	.....				22..	.....		
23..	55 @ 64	59			23..	58 @ 65½			
24..	54 @ 63				24..	60 @ 66			
25..	55 @ 65				25..	62½ @ 65	66½		
26..	56 @ 66	58			26..	.....		
27..	57 @ 64				27..	60 @ 69			
28..	55 @ 65	60			28..	65 @ 70			
29..	.....							
30..	52 @ 63								
31..	53 @ 63								
1922	50 @ 66	58 @ 60			1922	54 @ 70	60¼ @ 66½		
1921	53 @ 90	59¼ @ 75			1921	52 @ 88	59 @ 71		

MARCH					APRIL				
Date	Spot, by Sample, per Bu.	Contract, May, per Bu.			Date	Spot, by Sample, per Bu.	Contract, May, per Bu.	Contract, July, per Bu.	
1..	68 @ 70	69			1..	58 @ 64			
2..	60 @ 68				2..	.....		
3..	64 @ 66				3..	55 @ 68			
4..	65 @ 71				4..	59 @ 62			
5..	.....				5..	59 @ 59	66		
6..	61 @ 70				6..	66 @ 66			
7..	62 @ 70	67½			7..	59 @ 64			
8..	64 @ 70				8..	60 @ 67			
9..	62 @ 69	65½			9..	.....		
10..	60 @ 68				10..	59 @ 67			
11..	60 @ 68				11..	61 @ 61	65¼		
12..	.....				12..	60 @ 65			
13..	60 @ 69				13..	61 @ 63			
14..	60 @ 66				14..	.....		
15..	58 @ 66				15..	60 @ 66			
16..	56 @ 65				16..	.....		
17..	59 @ 68				17..	60 @ 67			
18..	60 @ 68				18..	60 @ 68			
19..	.....				19..	62½ @ 67			
20..	57 @ 68				20..	.....		
21..	57 @ 65	66½			21..	63 @ 65			
22..	59 @ 63				22..	64 @ 64			
23..	67 @ 69				23..	.....		
24..	53 @ 65				24..	62 @ 67			
25..	60 @ 67				25..	.....		
26..	.....				26..	63 @ 69			
27..	60 @ 66				27..	62 @ 65			
28..	59 @ 64	67½			28..	.....	67		
29..	53 @ 66				29..	68	68		
30..	54 @ 65				30..	.....		
31..	58 @ 64								
1922	53 @ 71	65¼ @ 69			1922	55 @ 69	65¼ @ 68		
1921	60 @ 85	63½ @ 72			1921	50 @ 77	58 @ 63½	60 @ 61	

DAILY CURRENT PRICES AT CHICAGO FOR BARLEY

*Spot, and deliverable in succeeding months at sellers' option as to time during
May, June, July and August, 1922*

MAY					JUNE				
Date	Spot, by Sample per Bu.	Contract, May, per Bu.	Contract, July, per Bu.		Date	Spot, by Sample, per Bu.	Contract, July, per Bu.	Contract, Sept., per Bu.	
1..	62 @ 72				1..	65 @ 68		61 @ 65	
2..	60 @ 70				2..	63½ @ 69	64		
3..	60 @ 71				3..	60 @ 70		64	
4..					4..				
5..	59 @ 71	69	65		5..	60 @ 69			
6..	67 @ 74	70			6..	59 @ 67			
7..					7..	59 @ 69			
8..	66½ @ 67				8..	57 @ 69		63	
9..	65 @ 71				9..	57 @ 69			
10..	64 @ 69½				10..	58 @ 67			
11..					11..				
12..	62 @ 72				12..	58 @ 67		62	
13..	65 @ 68				13..	54 @ 61		60½	
14..					14..	56 @ 59			
15..	65 @ 71				15..	54 @ 57			
16..	67 @ 71	70			16..	55 @ 62			
17..	64 @ 70				17..	58			
18..	66	70			18..				
19..	61 @ 68				19..	54 @ 57			
20..	67 @ 73				20..	55 @ 62			
21..					21..	56 @ 60			
22..	63 @ 72	70			22..	58			
23..	64 @ 70				23..	55 @ 57½			
24..	66 @ 70				24..	60			
25..	69				25..				
26..	71				26..	61			
27..	63 @ 71				27..	59 @ 60		63	
28..					28..	55 @ 60			
29..	60 @ 68				29..	63 @ 67			
30..					30..	58 @ 64		62	
31..	62 @ 67								
1922	59 @ 74	69 @ 70	65		1922	54 @ 70	64	60½ @ 65	
1921	50 @ 75	61¼ @ 68½	61 @ 64¾		1921	55 @ 73	61 @ 65½	62½ @ 64	

JULY					AUGUST				
Date	Spot, by Sample, per Bu.	Contract, July, per Bu.	Contract, September, per Bu.		Date	Spot, by Sample, per Bu.	Contract, September, per Bu.	Contract, December, per Bu.	
1..					1..	55 @ 62			
2..					2..	55 @ 62	55 @ 56	55	
3..	59 @ 62				3..	58 @ 62			
4..					4..	52 @ 62			
5..	54 @ 63				5..	58 @ 61			
6..	61 @ 63		61 @ 61½		6..				
7..	63				7..	55 @ 60			
8..	67				8..	55 @ 61			
9..					9..	54 @ 60		54½	
10..	62 @ 68				10..	51 @ 60	55	54½	
11..	62 @ 63				11..	53 @ 59			
12..	64 @ 70				12..	50 @ 57			
13..	64 @ 67				13..				
14..	63 @ 68				14..	48 @ 58			
15..	61				15..	50 @ 56	52½ @ 53		
16..					16..	51 @ 56			
17..	58 @ 71				17..	53 @ 56		52 @ 52½	
18..	59 @ 69		60		18..	51 @ 58		52 @ 52½	
19..	62 @ 68				19..	50 @ 58	51 @ 52		
20..	59 @ 68		59 @ 59½		20..				
21..	60 @ 65				21..	51 @ 57			
22..	59 @ 60				22..	52 @ 56			
23..					23..	50 @ 56		51 @ 52	
24..	60 @ 66				24..	50 @ 57			
25..	50 @ 64	64			25..	47 @ 57			
26..	57 @ 60				26..	53 @ 58		54	
27..	55 @ 62				27..				
28..	59 @ 64		57		28..	51 @ 60			
29..	57 @ 64				29..	51 @ 58			
30..					30..	54 @ 58		53	
31..	55 @ 62				31..	51 @ 60			
1922	50 @ 71	64	57 @ 61½		1922	47 @ 62	51 @ 56	51 @ 55	
1921	51 @ 75	60 @ 68	61 @ 67	70 @ 70¾	1921	52 @ 73	60 @ 66	60½ @ 65½	

DAILY CURRENT PRICES AT CHICAGO FOR BARLEY

*Spot, and deliverable in succeeding months at sellers' option as to time during
September, October, November and December, 1922*

SEPTEMBER					OCTOBER				
Date	Spot, by Sample, per Bu.	Contract, September, per Bu.	Contract, December, per Bu.		Date	Spot, by Sample, per Bu.	Contract, December, per Bu.	Contract, May, per bu.	
1..	53 @ 59				1..				
2..	53 @ 58		54		2..	59 @ 66			
3..					3..	59 @ 65			
4..					4..	60 @ 65			
5..	52 @ 60				5..	60 @ 66			
6..	54 @ 60				6..	58 @ 67			
7..	53 @ 62				7..	60 @ 67			
8..	55 @ 62				8..				
9..	55 @ 62				9..	59 @ 67			
10..					10..	61 @ 69	62 @ 63		
11..	56 @ 61				11..	59 @ 68			
12..	53 @ 62				12..				
13..	56 @ 61				13..	63 @ 69			
14..	55 @ 61		55		14..	60 @ 68			
15..	57 @ 62				15..				
16..	57 @ 62				16..	63 @ 70			
17..					17..	63 @ 69			
18..	57 @ 63				18..	63 @ 70		65 @ 65 1/4	
19..	56 @ 62				19..	64 @ 70			
20..	55 @ 60		56 3/4 @ 57 1/4		20..	60 @ 71			
21..	59 @ 64				21..	66 @ 70			
22..	60 @ 64				22..				
23..	60 @ 65		58		23..	60 @ 69			
24..					24..	60 @ 68 1/2			
25..	54 @ 62				25..	61 @ 68			
26..	57 @ 61				26..	62 @ 67			
27..	57 @ 63				27..	61 @ 67			
28..	58 @ 62				28..	60 @ 67			
29..	59 @ 63				29..				
30..	58 @ 63				30..	59 @ 70			
					31..	60 @ 67	65		
1922	52 @ 65		54 @ 58		1922	58 @ 71	62 @ 65	65 @ 65 1/4	
1921	50 @ 68	63 @ 66 3/4	60 @ 64 1/2		1921	41 @ 65	56 @ 60 1/2		

NOVEMBER					DECEMBER				
Date	Spot, by Sample, per Bu.	Contract, December, per Bu.	Contract, May, per Bu.		Date	Spot, by Sample, per Bu.	Contract, December, per Bu.	Contract, May, per Bu.	
1..	65 @ 67	65 3/4 @ 66			1..	64 @ 75	71		
2..	62 @ 68				2..	64 @ 75			
3..	61 @ 69	67			3..				
4..	60 @ 70				4..	66 @ 75			
5..					5..	67 @ 74			
6..	61 @ 69	68			6..	66 @ 75			
7..					7..	63 @ 73			
8..	62 @ 68				8..	68 @ 75			
9..	62 @ 68				9..	61 @ 74	70		
10..	62 @ 70				10..				
11..					11..	65 @ 74			
12..					12..	61 @ 74			
13..	60 @ 69				13..	67 @ 71	71 @ 72	70 @ 71	
14..	61 @ 68				14..	63 @ 73			
15..	62 @ 69				15..	63 @ 74	71	69	
16..	64 @ 69				16..	64 @ 74			
17..	64 @ 70				17..				
18..	61 @ 70				18..	65 @ 72			
19..					19..	63 1/2 @ 71			
20..	63 @ 70	68 @ 68 1/2			20..	61 @ 67			
21..	64 @ 70				21..	65 @ 72			
22..	61 @ 72				22..	61 @ 70			
23..	65 @ 69				23..	65 @ 74	70		
24..	65 @ 72	70			24..				
25..	72				25..				
26..					26..	62 @ 72	70		
27..	65 @ 74				27..	64 @ 72			
28..	67 @ 72 1/2				28..	63 @ 74			
29..	65 @ 73	70			29..	61 @ 69			
30..					30..	60 @ 70			
1922	60 @ 74	65 3/4 @ 70			1922	60 @ 75	70 @ 72	69 @ 71	
1921	42 @ 64	54 @ 58 1/4	58 @ 61		1921	46 @ 62	54 @ 55	55 1/2 @ 59	

MONTHLY RANGE OF PRICES OF WHEAT FOR MAY DELIVERY AT CHICAGO

	In Aug.	In Sept.	In Oct.	In Nov.	In Dec.	In Jan.	In Feb.	In March	In April	In May
1921-22	122 1/4 @ 13 1/2	123 3/4 @ 14 3/4	107 1/4 @ 12 5/4	103 1/4 @ 11 8/4	110 3/4 @ 11 9	107 1/2 @ 11 9 7/8	118 1/4 @ 14 9 7/8	128 1/2 @ 14 8	128 3/4 @ 14 9 7/8	116 @ 14 7 1/2
1920-21	Trading suspended	ded.	.....	.....	150 3/4 @ 16 3/4	148 @ 17 5 1/2	140 3/4 @ 16 5 1/2	137 1/2 @ 16 4 1/4	119 3/4 @ 14 0 1/2	132 @ 18 7
1917-19	137 @ 15 8 1/2	144 3/4 @ 15 8 1/4	154 @ 18 8 1/2	170 3/4 @ 19 5 1/4	153 1/2 @ 18 2 3/8	170 1/4 @ 19 1	154 1/2 @ 18 2 1/8	175 3/4 @ 19 8 7/8	195 1/2 @ 20 7 3/4	255 @ 32 25
1916-17	137 @ 15 8 1/2	144 3/4 @ 15 8 1/4	154 @ 18 8 1/2	170 3/4 @ 19 5 1/4	153 1/2 @ 18 2 3/8	170 1/4 @ 19 1	154 1/2 @ 18 2 1/8	175 3/4 @ 19 8 7/8	195 1/2 @ 20 7 3/4	255 @ 32 25
1915-16	95 3/4 @ 11 3/4	93 @ 10 1 3/4	98 3/4 @ 11 0 1/2	102 1/4 @ 10 8 1/2	107 1/4 @ 12 9	121 7/8 @ 13 8 1/8	108 @ 13 36	105 7/8 @ 11 6 1/4	111 3/8 @ 12 1 1/2	104 @ 11 8
1914-15	95 @ 12 5	110 1/4 @ 13 2	111 1/4 @ 12 7 1/2	117 1/4 @ 12 8 1/2	119 3/4 @ 13 1 1/2	129 3/4 @ 15 2	146 @ 16 7	135 3/4 @ 16 0	151 @ 16 5 1/2	137 @ 16 4
1913-14	93 3/4 @ 9 8 1/4	91 1/2 @ 9 7 1/8	88 3/4 @ 9 2 3/4	88 3/4 @ 9 2	89 3/4 @ 9 2 3/8	90 7/8 @ 9 3 3/8	92 1/2 @ 9 5 1/2	90 3/8 @ 9 4 3/8	90 7/8 @ 9 3 1/4	92 @ 10 0
1912-13	95 1/4 @ 9 9 1/4	94 1/4 @ 9 6 1/2	95 @ 10 0 1/2	89 3/4 @ 9 6 1/2	88 3/4 @ 9 2 3/4	91 1/8 @ 9 5 3/8	92 @ 9 4 3/8	88 3/8 @ 9 3	89 1/2 @ 9 3 3/8	88 3/8 @ 9 2 3/4
1911-12	97 1/2 @ 10 6 1/2	100 3/8 @ 10 5 1/2	102 @ 10 7 1/2	98 1/4 @ 10 2 3/8	96 1/4 @ 10 0 1/2	98 1/8 @ 10 3 1/8	99 1/2 @ 10 4 3/8	100 3/8 @ 10 5 5/8	101 @ 11 6 3/8	110 3/8 @ 11 9
1910-11	107 @ 11 1 1/4	102 @ 10 9 3/4	98 @ 10 5 1/4	95 3/4 @ 9 8	95 1/4 @ 9 7 3/8	95 3/8 @ 10 2 3/8	88 3/8 @ 9 7 1/8	85 3/4 @ 9 2 1/8	84 3/8 @ 9 1 1/4	90 3/4 @ 10 4 3/4
1909-10	96 7/8 @ 10 6 3/4	97 @ 10 3 3/4	101 3/4 @ 10 7 1/4	101 3/4 @ 10 7 1/4	105 3/8 @ 11 1 1/4	107 7/8 @ 11 5	108 3/8 @ 11 6	110 3/8 @ 11 5 3/4	105 @ 11 5 1/4	93 1/8 @ 11 6 1/4
1908-09	96 1/2 @ 10 3 3/4	98 3/8 @ 10 5 1/2	100 3/4 @ 10 5	102 3/4 @ 10 9 1/2	104 3/4 @ 11 1	107 1/2 @ 11 19	107 1/2 @ 11 19	112 3/8 @ 11 9 1/4	118 @ 12 9 1/4	124 1/2 @ 13 5 1/4
1907-08	94 3/8 @ 10 4 1/8	102 3/8 @ 10 8 1/8	102 1/8 @ 11 2 5/8	99 @ 10 1 1/2	99 3/4 @ 10 8	95 1/4 @ 10 8 1/4	90 3/4 @ 9 9 7/8	92 @ 10 1 1/2	89 @ 9 9 3/4	98 3/8 @ 11 1
1906-07	75 1/2 @ 7 9 1/8	77 1/8 @ 8 0 3/8	77 1/8 @ 8 0 3/8	77 1/2 @ 7 9 3/8	76 3/8 @ 7 9 1/2	7 1/4 @ 7 9 3/8	76 3/8 @ 8 0 7/8	74 3/8 @ 7 8 1/2	75 1/2 @ 8 1	78 1/2 @ 10 0 1/2
1905-06	83 3/8 @ 8 8	83 3/8 @ 8 8	85 1/4 @ 9 2 7/8	85 3/4 @ 9 1 3/8	86 1/2 @ 9 0 1/4	84 1/4 @ 8 9 1/8	81 1/4 @ 8 5 5/8	76 1/4 @ 8 1 3/8	77 @ 8 2 1/4	87 @ 10 7
1904-05	81 @ 8 5 1/2	77 3/8 @ 8 5	77 1/4 @ 8 9 1/4	76 @ 8 1 3/8	80 1/4 @ 8 4 1/2	113 3/4 @ 11 8 1/4	113 3/4 @ 12 1 1/2	109 @ 11 6 1/4	86 1/2 @ 11 8 3/4	100 @ 10 6
1903-04	68 1/2 @ 7 1 1/4	69 @ 7 1 1/4	70 @ 7 5 3/8	72 3/4 @ 7 7 1/8	74 3/4 @ 7 8 1/2	84 3/4 @ 9 2 3/8	78 3/4 @ 8 0 1/4	71 1/2 @ 7 7 1/8	70 5/8 @ 7 7	74 3/4 @ 8 0 3/8
1901-02	72 3/4 @ 8 0 1/2	73 3/8 @ 7 5 3/8	72 @ 7 5 1/8	74 3/4 @ 7 8 1/2	76 3/8 @ 8 3 1/4	77 @ 8 4 3/4	75 3/8 @ 7 9	70 3/4 @ 7 8 1/4	70 5/8 @ 7 7 1/2	70 @ 7 5 1/2
1900-01	74 @ 7 7 3/4	73 @ 7 7 1/8	73 1/4 @ 7 7 1/2	73 3/4 @ 7 8 1/2	72 1/4 @ 7 8	73 3/4 @ 7 9 3/4	74 1/2 @ 7 6 3/4	74 3/8 @ 7 5 5/8	69 3/8 @ 6 8 1/2	63 3/4 @ 6 7 3/4
1899-00	63 @ 6 8 3/8	62 3/8 @ 6 5 3/4	63 3/8 @ 7 0 3/8	65 1/4 @ 6 8 1/4	68 3/4 @ 7 1 1/4	69 3/4 @ 7 9 1/2	71 1/8 @ 7 5 1/4	64 3/8 @ 6 7 1/2	70 7/8 @ 7 4 1/2	68 3/8 @ 6 7 3/4
1897-98	79 @ 10 0 1/2	87 3/8 @ 9 8 1/2	87 1/2 @ 9 5 3/8	88 3/8 @ 9 4 1/2	88 3/4 @ 9 4 7/8	89 3/8 @ 9 8 1/2	94 1/8 @ 10 9	101 1/2 @ 10 7	103 1/4 @ 12 5	117 @ 18 5

MONTHLY RANGE OF PRICES OF WHEAT FOR JULY DELIVERY AT CHICAGO

	In Oct.	In Nov.	In Dec.	In Jan.	In Feb.	In March	In April	In May	In June	In July
1921-22	.....	.....	100 3/8 @ 11 1 1/4	97 3/4 @ 10 5 3/8	103 3/8 @ 12 8 1/4	112 1/4 @ 12 1 1/2	116 1/4 @ 12 1 1/4	117 @ 12 3 1/4	108 3/8 @ 11 9 3/4	105 @ 11 8
1920-21	Trading suspended	ded.	.....	.....	136 @ 15 5 3/8	151 1/8 @ 16 8 3/4	164 3/8 @ 236	193 1/4 @ 27 5	193 @ 240	201 @ 27 4
1917-19	131 @ 15 2	139 @ 16 2	130 @ 15 2	143 @ 15 5	105 @ 12 6 7/8	104 3/8 @ 11 3 3/4	111 3/8 @ 11 9 3/4	105 3/4 @ 11 8 3/8	99 1/2 @ 10 8 3/8	101 @ 12 2 1/2
1916-17	102	102	104 @ 12 0	115 3/4 @ 12 8 1/2	120 3/4 @ 14 3 3/8	110 3/8 @ 12 5 3/4	121 @ 14 0 3/4	123 3/4 @ 13 7 1/8	100 @ 12 4 3/8	105 1/4 @ 12 2 1/2
1915-16	112 3/4 @ 11 3 1/4	112 3/4 @ 11 3 1/4	113 3/8 @ 12 2	118 3/4 @ 13 5 1/2	120 3/4 @ 14 3 3/8	110 3/8 @ 12 5 3/4	121 @ 14 0 3/4	123 3/4 @ 13 7 1/8	100 @ 12 4 3/8	105 1/4 @ 12 2 1/2
1914-15	86 1/2 @ 8 0 1/4	86 1/2 @ 8 0 1/4	86 3/8 @ 8 9 1/2	86 3/8 @ 8 9 1/2	88 3/8 @ 8 9 1/2	88 3/4 @ 8 9 1/2	88 3/8 @ 8 9 1/2	85 3/8 @ 8 9 1/2	85 3/8 @ 8 9 1/2	76 3/8 @ 9 7
1913-14	86 1/2 @ 8 0 1/4	86 1/2 @ 8 0 1/4	86 3/8 @ 8 9 1/2	86 3/8 @ 8 9 1/2	88 3/8 @ 8 9 1/2	88 3/4 @ 8 9 1/2	88 3/8 @ 8 9 1/2	85 3/8 @ 8 9 1/2	85 3/8 @ 8 9 1/2	76 3/8 @ 9 7
1912-13	92 3/8 @ 9 7	92 3/8 @ 9 7	92 3/4 @ 9 5 3/4	94 @ 9 7	90 3/4 @ 9 2 3/4	88 @ 9 1 3/8	88 3/4 @ 9 1 3/8	87 1/2 @ 9 2 3/8	86 3/8 @ 9 3 3/8	84 @ 9 0 3/2
1911-12	95 3/8 @ 10 1	93 1/8 @ 9 6 1/8	92 3/8 @ 9 5 3/4	94 @ 9 7	94 3/4 @ 9 8	96 7/8 @ 10 0 7/8	95 3/4 @ 11 3 3/4	106 @ 11 5	104 1/2 @ 11 1 1/2	92 @ 10 8 1/2
1910-11	92 @ 9 4 3/8	92 @ 9 4 3/8	92 3/8 @ 9 5 3/4	93 @ 9 7 3/8	87 1/4 @ 9 4	86 3/8 @ 9 0 1/2	84 3/8 @ 8 8 5/8	83 3/8 @ 9 0 1/2	85 3/8 @ 9 4	85 1/4 @ 9 1
1909-10	95 1/4 @ 9 8 1/4	95 1/4 @ 9 8 1/4	96 3/8 @ 10 4 1/8	99 3/8 @ 10 4 1/2	99 3/4 @ 10 8 3/4	102 3/8 @ 10 9 1/2	99 3/4 @ 10 8 3/4	91 7/8 @ 10 6	91 7/8 @ 10 1 1/2	96 7/8 @ 10 1 1/2
1908-09	97 3/8 @ 10 3 1/4	97 3/8 @ 10 3 1/4	94 3/8 @ 10 0 3/4	95 3/8 @ 9 9 1/2	97 3/8 @ 10 5 3/8	101 7/8 @ 10 7 3/8	103 3/4 @ 11 8 7/8	111 3/8 @ 11 9 1/2	112 3/4 @ 12 0 3/8	104 3/8 @ 12 9
1907-08	94 1/2 @ 9 8 3/4	94 1/2 @ 9 8 3/4	94 3/8 @ 10 0 3/4	92 1/2 @ 10 0 1/4	87 @ 9 5 1/2	87 3/8 @ 9 6 1/2	88 3/8 @ 9 6 1/2	88 1/2 @ 9 3 1/2	84 1/2 @ 9 2	84 1/2 @ 11 9
1906-07	76 1/2 @ 7 8 1/4	76 1/2 @ 7 8 1/4	75 7/8 @ 7 8 1/2	74 3/8 @ 7 9 1/4	77 1/4 @ 8 4	76 3/8 @ 7 9 3/8	77 1/4 @ 8 4	81 3/4 @ 10 3 1/2	88 @ 9 9 1/2	89 @ 10 6 1/2
1905-06	82 @ 8 0 1/2	82 @ 8 0 1/2	82 3/8 @ 8 5 1/4	82 1/2 @ 8 5 1/2	77 3/4 @ 8 0 1/2	76 3/4 @ 8 1 1/4	76 3/4 @ 8 1 1/4	78 @ 8 4 1/2	80 1/2 @ 8 5	72 1/2 @ 8 4
1904-05	76 1/2 @ 7 8 1/4	76 1/2 @ 7 8 1/4	75 3/4 @ 7 9 3/8	75 3/4 @ 7 9 3/8	75 3/4 @ 7 9 3/8	75 3/4 @ 7 9 3/8	75 3/4 @ 7 9 3/8	81 7/8 @ 9 1 3/4	84 7/8 @ 9 4	86 1/2 @ 12 0
1903-04	79 3/8 @ 7 5 3/8	79 3/8 @ 7 5 3/8	79 3/8 @ 7 5 3/8	80 @ 8 4 3/8	80 3/8 @ 8 9 3/8	81 3/4 @ 8 9 1/2	81 3/4 @ 8 9 1/2	81 7/8 @ 9 1 3/4	83 3/8 @ 8 8 1/2	94 3/8 @ 11 2
1902-03	79 3/8 @ 7 5 3/8	79 3/8 @ 7 5 3/8	79 3/8 @ 7 5 3/8	80 @ 8 4 3/8	80 3/8 @ 8 9 3/8	81 3/4 @ 8 9 1/2	81 3/4 @ 8 9 1/2	81 7/8 @ 9 1 3/4	83 3/8 @ 8 8 1/2	75 @ 8 4
1901-02	77 3/8 @ 7 3 1/2	77 3/8 @ 7 3 1/2	77 3/8 @ 7 3 1/2	78 3/8 @ 7 4 3/8	75 3/4 @ 7 9 1/4	71 1/8 @ 7 8 1/2	71 1/8 @ 7 8 1/2	71 3/4 @ 7 7 1/2	70 3/4 @ 7 5	71 1/2 @ 7 9
1900-01	68 3/8 @ 6 7 3/4	68 3/8 @ 6 7 3/4	68 3/8 @ 6 7 3/4	68 3/8 @ 6 7 3/4	68 3/8 @ 6 7 3/4	68 3/8 @ 6 7 3/4	68 3/8 @ 6 7 3/4	68 3/8 @ 6 7 3/4	68 3/8 @ 6 7 3/4	63 3/8 @ 6 7 3/4
1899-00	79 @ 10 0 1/2	87 3/8 @ 9 8 1/2	87 1/2 @ 9 5 3/8	88 3/8 @ 9 4 1/2	88 3/4 @ 9 4 7/8	89 3/8 @ 9 8 1/2	94 1/8 @ 10 9	101 1/2 @ 10 7	103 1/4 @ 12 5	117 @ 18 5

★ Trading suspended in all Wheat future contracts Aug. 25, 1917. Trading in Wheat future contracts resumed on July 15, 1920. Trading in Wheat future contracts entirely dispensed with for two years, ten months and twenty days.

MONTHLY RANGE OF PRICES OF WHEAT FOR SEPTEMBER DELIVERY AT CHICAGO

	In Dec.	In Jan.	In Feb.	In March	In April	In May	In June	In July	In Aug.	In Sept.
1921-22.....	110 1/4 @ 120 3/4	115 1/2 @ 122 1/2	109 3/4 @ 118 1/2	105 1/4 @ 118 1/2	97 3/4 @ 108 1/2	93 @ 111 1/2
1920-21★.....	108 1/4 @ 117 1/4	115 1/2 @ 122 1/2	113 1/2 @ 129 1/4	114 @ 134 1/4	113 1/2 @ 126	115 @ 134
1917-19.....	Trading suspended.	.....	.....	.....	.....	.....	.....	.....	.....	.....
1916-17★.....	132 1/2 @ 142 1/2	129 @ 143 1/2	141 @ 155 1/2	141 @ 200	179 @ 246	175 @ 211	182 @ 234	199 3/4 @ 231	140 @ 157 1/2
1915-16.....	119 1/2 @ 121 1/2	107 1/2 @ 121 1/2	103 1/2 @ 111 1/2	109 1/2 @ 117 1/2	107 @ 117 1/2	102 1/2 @ 109 1/2	104 1/2 @ 124 1/2	120 1/2 @ 154 1/4	91 1/2 @ 113 1/4
1914-15.....	121 @ 127 1/4	118 1/2 @ 131 1/4	102 1/2 @ 112 3/4	108 3/4 @ 130	117 1/4 @ 126 1/2	98 3/4 @ 119 1/4	100 3/4 @ 110 1/4	92 1/2 @ 112	100 3/4 @ 121
1913-14.....	87 1/2 @ 88 1/2	88 @ 89	85 1/2 @ 89	84 1/2 @ 87 1/2	84 1/2 @ 88 1/2	76 1/2 @ 83 1/2	78 1/2 @ 97	85 @ 112	84 1/2 @ 89 1/2
1912-13.....	87 1/2 @ 90 1/2	89 1/2 @ 90 1/2	87 1/2 @ 90 1/2	87 1/2 @ 92 1/2	87 1/2 @ 92 1/2	89 @ 93 1/2	85 1/2 @ 89 1/4	85 1/2 @ 95 1/2	87 1/2 @ 92 1/2
1911-12.....	92 1/2 @ 95 1/4	93 1/2 @ 95 1/2	95 @ 97 1/4	93 1/4 @ 111	101 1/2 @ 110 1/2	102 1/2 @ 107	91 1/2 @ 105 1/4	88 1/2 @ 93 1/2	89 1/2 @ 93 1/2
1910-11.....	91 1/2 @ 96	86 1/2 @ 92 1/2	86 1/2 @ 89 1/2	85 @ 87 1/2	86 1/2 @ 89 1/2	86 @ 92	83 1/2 @ 92 1/2	88 1/2 @ 104	93 1/2 @ 99 1/2
1909-10.....	95 1/2 @ 99 1/2	95 1/2 @ 104 1/2	96 1/2 @ 107 1/2	97 1/4 @ 105 1/4	90 @ 103 1/2	88 3/4 @ 102 1/4	97 1/2 @ 109	98 1/4 @ 105 1/4	97 1/2 @ 120
1908-09.....	93 @ 96	94 1/2 @ 99 1/2	99 1/2 @ 100 1/2	99 1/4 @ 109 1/2	103 @ 112	100 3/4 @ 112 1/2	102 3/4 @ 112 1/2	96 1/2 @ 105 1/4	93 1/2 @ 109
1907-08.....	90 @ 97	85 1/2 @ 92 1/2	85 1/2 @ 92 1/2	82 1/2 @ 86 1/2	84 1/2 @ 90 1/2	82 1/2 @ 88 1/2	85 1/2 @ 92 1/2	90 1/2 @ 96 1/2	91 1/2 @ 112
1906-07.....	75 1/2 @ 79 1/4	76 1/2 @ 79 1/2	76 1/2 @ 79 1/4	78 1/2 @ 86	83 1/2 @ 104 1/2	90 1/2 @ 101	90 1/2 @ 100 1/4	83 1/2 @ 93 1/2	69 1/2 @ 79
1905-06.....	81 1/2 @ 83 1/2	80 1/2 @ 83 1/2	79 1/2 @ 80 1/2	79 1/2 @ 80 1/2	77 1/2 @ 82 1/2	79 1/2 @ 81 1/2	73 1/2 @ 81 1/2	69 1/2 @ 74 1/2	78 1/2 @ 95
1904-05.....	90 1/2 @ 93 1/2	90 1/2 @ 95 1/2	82 1/2 @ 91 1/2	78 1/2 @ 84	78 @ 83 1/2	80 1/2 @ 90 1/4	80 1/2 @ 91 1/4	77 1/2 @ 86 1/2	78 1/2 @ 95
1903-04.....	76 1/2 @ 81	82 1/2 @ 93 1/2	79 1/2 @ 88 1/2	78 1/2 @ 83 1/2	78 1/2 @ 81 1/2	79 1/4 @ 83 1/4	80 1/2 @ 91 1/2	78 1/2 @ 112	105 1/2 @ 122
1902-03.....	71 1/2 @ 72 1/2	67 1/2 @ 72 1/2	67 1/2 @ 70 1/2	69 1/2 @ 72 1/2	73 1/2 @ 80 1/2	74 1/2 @ 84 1/2	78 1/2 @ 112	74 1/2 @ 93
1901-02.....	75 @ 78 1/2	71 1/2 @ 78	70 1/4 @ 78 1/2	70 1/4 @ 76 1/2	68 1/2 @ 74	69 1/2 @ 75 1/2	67 1/2 @ 72 1/2	70 @ 95
1900-01.....	75 @ 76 1/2	70 1/2 @ 75 1/2	69 1/2 @ 73 1/2	66 @ 74 1/4	64 1/2 @ 73 1/2	67 1/2 @ 74 1/2	68 1/2 @ 71
1899-00.....	69 1/2 @ 67 1/2	67 1/2 @ 70	66 1/2 @ 68 1/2	67 1/2 @ 69 1/2	74 1/2 @ 83	71 1/2 @ 76 1/2	72 1/2 @ 79 1/2

MONTHLY RANGE OF PRICES OF WHEAT FOR DECEMBER DELIVERY AT CHICAGO

	In March	In April	In May	In June	In July	In Aug.	In Sept.	In Oct.	In Nov.	In Dec.
1922.....	107 1/2 @ 120 3/4	100 @ 109 1/2	99 3/4 @ 109 1/2	104 @ 116 1/2	113 1/2 @ 121 1/4	116 1/2 @ 128 1/2
1921.....	113 1/2 @ 138 1/4	114 @ 129 1/4	119 1/2 @ 137 1/4	103 1/2 @ 120 1/2	98 @ 115	106 1/2 @ 115 1/4
1920★.....	211 @ 275	206 1/2 @ 245	215 @ 249 1/4	186 1/2 @ 221 1/2	152 @ 210 1/4	155 1/2 @ 180
1918-19.....	Trading suspended.	.....	.....	.....	.....	.....	.....	.....	.....	.....
1917★.....	144 @ 144 1/2	.....	.....	.....	.....	.....	.....	.....	.....	.....
1916.....	115 1/4 @ 116 1/2	111 1/2 @ 118 1/2	105 1/2 @ 111 1/4	107 1/2 @ 127 1/4	123 1/2 @ 155 1/2	142 1/2 @ 157 1/2	154 1/2 @ 192 1/2	160 @ 192 1/4	142 1/2 @ 171 1/2
1915.....	101 1/2 @ 118 1/2	104 @ 113 1/4	91 @ 109 1/2	89 1/2 @ 97 1/2	94 1/2 @ 109 1/2	100 1/2 @ 107	104 1/2 @ 123 1/2
1914.....	80 @ 89 1/4	79 1/2 @ 100	89 1/2 @ 117 1/2	103 @ 124 1/4	105 1/2 @ 117 1/2	111 1/2 @ 118 1/2	113 1/2 @ 128 1/2
1913.....	91 1/4 @ 94 1/2	89 1/2 @ 94 1/2	89 @ 92 1/2	89 1/2 @ 92 1/2	81 1/2 @ 87 1/2	83 1/2 @ 87 1/2	85 1/2 @ 91 1/4
1912.....	104 1/2 @ 107 1/4	94 1/2 @ 106 1/2	91 1/2 @ 95 1/2	89 1/2 @ 92 1/2	90 1/2 @ 95 1/2	83 1/2 @ 90 1/2	83 1/2 @ 87 1/4
1911.....	88 @ 93 1/2	90 @ 94 1/4	93 @ 98	94 1/2 @ 99 1/4	90 1/2 @ 102 1/2	92 @ 97	91 1/2 @ 96
1910.....	88 1/2 @ 91 1/4	88 1/2 @ 107 1/2	102 1/2 @ 107	96 @ 104 1/4	89 1/2 @ 99 1/4	87 @ 92	90 @ 93 1/2
1909.....	101 1/4 @ 109 1/4	101 1/4 @ 109 1/2	92 1/2 @ 103 1/2	93 1/2 @ 101 1/2	90 1/2 @ 107 1/2	101 1/2 @ 107 1/2	105 1/4 @ 110 1/4
1908.....	86 1/2 @ 90 1/2	87 1/2 @ 94	92 1/2 @ 99 1/2	95 1/2 @ 102 1/2	97 1/4 @ 102 1/2	99 1/4 @ 104 1/2	99 1/4 @ 112
1907.....	84 1/2 @ 105 1/2	94 1/2 @ 103 1/2	88 1/2 @ 97 1/2	97 1/2 @ 102 1/2	94 1/2 @ 107 1/2	89 1/2 @ 96 1/2	92 1/2 @ 112
1906.....	80 1/2 @ 87 1/4	79 1/2 @ 83	72 1/2 @ 77 1/2	71 1/4 @ 76	73 1/2 @ 78 1/2	71 1/2 @ 75	72 1/2 @ 75
1905.....	80 1/2 @ 85 1/2	79 1/2 @ 83	79 1/2 @ 87 1/2	80 1/2 @ 86 1/4	83 1/2 @ 90 1/2	106 1/2 @ 115	82 1/2 @ 90
1904.....	80 1/2 @ 82 1/2	80 1/2 @ 81	78 1/2 @ 83 1/2	80 1/2 @ 86 1/4	83 1/2 @ 90 1/2	75 1/2 @ 82 1/4	109 1/2 @ 122
1903.....	78 1/2 @ 81	78 1/2 @ 81	78 1/2 @ 84	79 1/2 @ 83 1/4	76 1/2 @ 81 1/2	73 1/2 @ 82 1/4	77 1/2 @ 87
1902.....	70 1/4 @ 72 1/4	74 1/2 @ 79 1/2	69 1/2 @ 76 1/2	67 1/2 @ 70 1/2	68 1/2 @ 73 1/2	70 1/2 @ 77 1/2	71 1/2 @ 77 1/2
1901.....	71 1/2 @ 78	68 1/2 @ 75 1/2	65 1/2 @ 76 1/2	69 1/2 @ 72 1/2	68 1/2 @ 71 1/2	70 1/2 @ 73 1/2	73 @ 79 1/2
1900.....	67 1/2 @ 71	65 1/2 @ 75 1/2	74 @ 78 1/2	74 1/4 @ 80 1/2	72 @ 79	69 1/2 @ 74 1/2	69 1/2 @ 74 1/2

★Trading suspended in all Wheat future contracts Aug. 25, 1917. Trading in Wheat future contracts resumed on July 15, 1920. Trading in Wheat future contracts entirely dispensed with for two years, ten months and twenty days.

MONTHLY RANGE OF PRICES OF CORN FOR MAY DELIVERY AT CHICAGO

	In June	In July	In Aug.	In Sept.	In Oct.	In Nov.	In Dec.	In Jan.	In Feb.	In March	In April	In May
1921-22.....			56 @ 63 1/4	54 1/2 @ 60 3/4	50 3/4 @ 56	50 1/2 @ 55 1/2	52 1/4 @ 55 1/2	52 @ 54 1/2	53 1/4 @ 50 1/2	56 1/2 @ 68 1/4	56 3/4 @ 62	59 3/8 @ 63 1/4
1920-21.....			114 1/2 @ 126 1/4	95 @ 121	85 3/8 @ 98 1/8	68 3/4 @ 90 7/8	87 3/4 @ 78 3/8	64 1/2 @ 76 1/2	63 3/4 @ 70 1/8	60 3/4 @ 72 3/8	58 3/4 @ 61 3/4	57 5/8 @ 65 1/2
1919-20.....			133 1/4 @ 161 1/4	115 @ 134 1/4	119 5/8 @ 125 1/4	122 3/4 @ 139 1/4	127 1/2 @ 138 3/8	131 1/4 @ 137 1/4	124 1/2 @ 133	135 3/8 @ 160 1/2	158 3/4 @ 178	174 @ 197 1/2
1918-19.....							127 3/8 @ 139	111 @ 142	110 1/2 @ 127 3/8	124 1/2 @ 151 3/4	152 1/2 @ 173 1/4	157 1/2 @ 183 1/4
1917-18.....	106 1/2 @ 115	107 1/4 @ 124	103 5/8 @ 116 7/8	107 1/8 @ 119 1/2	107 1/2 @ 116 3/4	109 3/8 @ 120 1/4	127 3/8 @ 139	123 1/4 @ 126	124 1/2 @ 127 1/2	120 1/2 @ 127 1/2	124 3/4 @ 127 1/2	127 1/2 @ 127 1/2
1916-17.....		64 1/2 @ 71 1/4	71 1/8 @ 79 1/2	74 3/8 @ 79 3/8	76 1/2 @ 92 1/2	80 3/8 @ 99 1/4	88 @ 93 1/2	83 1/4 @ 103 1/2	93 3/4 @ 103	101 3/4 @ 119 3/8	118 3/4 @ 154 1/2	145 @ 162
1915-16.....		65 3/4 @ 67	62 3/8 @ 67 3/4	56 3/8 @ 62 7/8	55 @ 61 1/2	59 1/4 @ 69 1/8	68 1/4 @ 79 1/4	74 3/8 @ 81 5/8	71 3/4 @ 80 3/4	70 3/4 @ 77 1/2	74 3/8 @ 77 1/4	68 1/4 @ 77 3/4
1914-15.....		54 1/2 @ 67	63 3/4 @ 70 1/4	69 3/8 @ 79 3/4	68 3/4 @ 73 3/8	68 3/4 @ 72	68 3/4 @ 73 3/8	73 3/8 @ 82 3/8	70 3/8 @ 83 5/8	71 @ 73 3/4	72 3/8 @ 78 3/4	74 3/4 @ 79
1913-14.....	57	57	65 3/4 @ 61 1/2	70 3/4 @ 71 3/8	68 1/4 @ 71 3/8	69 1/8 @ 72	67 3/4 @ 71 3/8	64 5/8 @ 69 3/8	65 3/8 @ 67 5/8	65 3/8 @ 70 1/2	62 3/8 @ 69 3/8	67 @ 72 1/2
1912-13.....	62 1/4 @ 64 1/2	56 5/8 @ 61 7/8	52 5/8 @ 58 7/8	51 1/4 @ 54 3/8	51 1/2 @ 53 3/8	47 @ 51 3/4	47 7/8 @ 49 3/8	48 1/4 @ 53	51 3/4 @ 54 5/8	51 5/8 @ 54	53 7/8 @ 56 3/8	55 1/4 @ 60
1911-12.....		61 3/8 @ 68 1/2	63 @ 66 3/8	65 @ 67	64 3/4 @ 67 1/4	46 @ 65 1/2	47 7/8 @ 49 3/8	48 1/4 @ 53	51 3/4 @ 54 5/8	51 5/8 @ 54	53 7/8 @ 56 3/8	55 1/4 @ 60
1910-11.....		58 1/2 @ 65 1/2	59 3/8 @ 65 1/8	51 5/8 @ 60 5/8	48 1/2 @ 53 1/2	46 @ 49 3/4	46 3/8 @ 49 3/8	48 1/4 @ 53	51 3/4 @ 54 5/8	51 5/8 @ 54	53 7/8 @ 56 3/8	55 1/4 @ 60
1909-10.....		55 1/2 @ 59	52 1/8 @ 59	57 3/4 @ 63 1/8	57 1/4 @ 61 1/2	55 5/8 @ 62 3/8	60 7/8 @ 67 7/8	66 1/4 @ 70 7/8	63 1/8 @ 68 1/2	60 7/8 @ 65 5/8	56 1/4 @ 62 1/4	53 3/4 @ 61 7/8
1908-09.....		59 1/2 @ 63 1/2	61 3/4 @ 65 3/8	56 3/8 @ 62 3/8	62 3/8 @ 65 3/8	61 @ 63 5/8	60 3/4 @ 63 1/2	60 3/4 @ 63 1/2	63 @ 66 3/8	65 3/8 @ 69 1/4	65 1/4 @ 68 3/4	70 3/4 @ 75 5/8
1907-08.....		50 1/2 @ 53 7/8	51 1/2 @ 60 1/4	56 3/8 @ 62 3/8	57 3/8 @ 61 1/2	53 1/8 @ 61 1/4	59 1/4 @ 63 1/2	58 1/2 @ 62	59 1/4 @ 63 1/2	60 7/8 @ 65 5/8	65 1/4 @ 68 3/4	67 1/4 @ 72 1/2
1906-07.....		47 3/8 @ 51 3/8	44 @ 48 1/8	42 3/8 @ 44 1/2	42 3/4 @ 44 1/4	43 3/8 @ 44 1/4	43 3/8 @ 44 1/4	42 3/8 @ 44 1/4	43 3/8 @ 44 1/4	44 3/8 @ 45 3/4	45 1/4 @ 46 3/4	48 3/4 @ 50 3/4
1905-06.....		45 @ 49 3/8	42 3/4 @ 46 1/4	42 3/8 @ 44 1/2	42 3/4 @ 44 1/4	43 3/8 @ 44 1/4	43 3/8 @ 44 1/4	42 3/8 @ 44 1/4	43 3/8 @ 44 1/4	44 3/8 @ 45 3/4	45 1/4 @ 46 3/4	48 3/4 @ 50 3/4
1904-05.....		43 3/8 @ 46 3/8	45 1/4 @ 49 1/4	42 3/8 @ 44 1/2	42 3/4 @ 44 1/4	43 3/8 @ 44 1/4	43 3/8 @ 44 1/4	42 3/8 @ 44 1/4	43 3/8 @ 44 1/4	44 3/8 @ 45 3/4	45 1/4 @ 46 3/4	48 3/4 @ 50 3/4
1903-04.....		47 3/4 @ 51 3/4	50 3/4 @ 53 3/4	45 @ 48 1/2	41 1/8 @ 44 1/4	41 1/8 @ 44 1/4	41 1/8 @ 44 1/4	42 3/8 @ 44 1/4	43 3/8 @ 44 1/4	44 3/8 @ 45 3/4	45 1/4 @ 46 3/4	48 3/4 @ 50 3/4
1902-03.....		42 1/2 @ 50	38 3/8 @ 41 5/8	39 @ 41 5/8	35 1/4 @ 36 3/8	35 3/4 @ 37	32 3/8 @ 33 7/8	32 1/2 @ 33 7/8	32 1/2 @ 33 7/8	34 3/8 @ 39	37 3/8 @ 42	36 @ 40 1/2
1901-02.....		44 @ 60 1/4	57 3/8 @ 65 3/4	58 1/8 @ 63	57 5/8 @ 65 3/8	58 3/8 @ 65 3/8	64 3/8 @ 69 1/4	59 7/8 @ 68	59 7/8 @ 68	57 3/8 @ 63 1/2	57 3/8 @ 63 1/2	59 7/8 @ 68
1900-01.....		33 1/2 @ 41 3/8	34 3/8 @ 37 7/8	34 3/8 @ 36 3/8	35 1/4 @ 36 3/8	35 3/4 @ 37	32 3/8 @ 33 7/8	32 1/2 @ 33 7/8	32 1/2 @ 33 7/8	34 3/8 @ 39	37 3/8 @ 42	36 @ 40 1/2
1899-00.....		29 @ 34 1/8	29 @ 30 1/2	29 @ 31 1/4	30 3/4 @ 33 3/8	32 3/8 @ 33 7/8	32 3/8 @ 33 7/8	32 1/2 @ 33 7/8	32 1/2 @ 33 7/8	34 3/8 @ 39	37 3/8 @ 42	36 @ 40 1/2
1898-99.....			31 1/2 @ 36 3/8	31 3/8 @ 33 1/2	31 1/8 @ 35 3/8	33 @ 35	33 3/8 @ 39 3/4	36 1/2 @ 39 3/4	35 3/4 @ 38 3/8	33 3/8 @ 37 1/2	33 3/8 @ 37 1/2	32 3/4 @ 34 3/8

MONTHLY RANGE OF PRICES OF CORN FOR JULY DELIVERY AT CHICAGO

	In Sept.	In Oct.	In Nov.	In Dec.	In Jan.	In Feb.	In March	In April	In May	In June	In July
1921-22.....											
1920-21.....		87 @ 92	69 3/4 @ 92 1/2	53 3/8 @ 57 1/8	53 3/8 @ 56 3/8	55 3/4 @ 72 1/2	60 3/4 @ 70 3/4	60 3/8 @ 66	61 3/8 @ 66 3/4	59 7/8 @ 64	61 @ 64 7/8
1919-20.....			122 @ 133 1/4	126 @ 136 7/8	129 3/8 @ 135 5/8	121 5/8 @ 132 7/8	130 @ 153 1/2	152 @ 167 3/8	154 3/8 @ 173 3/4	166 @ 183 1/8	132 3/4 @ 174
1918-19.....					108 3/4 @ 141 1/4	107 @ 123	120 1/4 @ 141 1/2	141 1/4 @ 157 1/2	156 1/4 @ 172	166 3/4 @ 183 3/4	179 3/4 @ 199 1/8
1917-18.....						93 @ 101 1/2	100 3/4 @ 117 3/8	117 1/4 @ 148 1/2	135 1/2 @ 160 1/4	136 1/2 @ 159	140 1/2 @ 164
1916-17.....						71 1/2 @ 78 1/2	72 @ 78 1/2	75 3/4 @ 77 3/4	78 3/4 @ 77 3/4	78 3/4 @ 75 3/4	75 @ 84 1/2
1915-16.....						74 3/8 @ 81 1/2	73 @ 77 3/4	74 3/4 @ 81 1/2	74 3/4 @ 81	69 3/4 @ 76 1/2	73 3/8 @ 81 1/2
1914-15.....						68 3/4 @ 71 1/8	65 1/4 @ 70 3/4	63 1/4 @ 67	64 3/8 @ 68 3/4	66 3/8 @ 71 7/8	68 3/8 @ 75 3/4
1913-14.....						48 @ 52 3/8	49 3/8 @ 53 3/4	52 3/8 @ 55 3/4	52 3/8 @ 55 3/4	57 3/8 @ 63	58 3/8 @ 69 1/2
1912-13.....						63 @ 65 3/8	63 @ 65 3/8	63 @ 65 3/8	63 @ 65 3/8	63 @ 65 3/8	63 @ 65 3/8
1911-12.....						48 3/4 @ 50 1/2	47 3/4 @ 50 1/2	48 3/8 @ 51 1/2	48 3/8 @ 51 1/2	53 1/4 @ 58 3/8	59 1/4 @ 66
1910-11.....	60 3/8 @ 62					60 3/8 @ 62	60 3/8 @ 62	60 3/8 @ 62	60 3/8 @ 62	60 3/8 @ 62	60 3/8 @ 62
1909-10.....	63 1/2 @ 67 3/8					63 1/2 @ 67 3/8	63 1/2 @ 67 3/8	63 1/2 @ 67 3/8	63 1/2 @ 67 3/8	63 1/2 @ 67 3/8	63 1/2 @ 67 3/8
1908-09.....						59 1/4 @ 61 1/4	59 1/4 @ 61 1/4	59 1/4 @ 61 1/4	59 1/4 @ 61 1/4	59 1/4 @ 61 1/4	59 1/4 @ 61 1/4
1907-08.....						52 1/4 @ 61	52 1/4 @ 61	52 1/4 @ 61	52 1/4 @ 61	52 1/4 @ 61	52 1/4 @ 61
1906-07.....						43 3/8 @ 44 1/2	43 3/8 @ 44 1/2	43 3/8 @ 44 1/2	43 3/8 @ 44 1/2	43 3/8 @ 44 1/2	43 3/8 @ 44 1/2
1905-06.....						43 3/8 @ 44 1/2	43 3/8 @ 44 1/2	43 3/8 @ 44 1/2	43 3/8 @ 44 1/2	43 3/8 @ 44 1/2	43 3/8 @ 44 1/2
1904-05.....						44 3/8 @ 45 3/4	44 3/8 @ 45 3/4	44 3/8 @ 45 3/4	44 3/8 @ 45 3/4	44 3/8 @ 45 3/4	44 3/8 @ 45 3/4
1903-04.....						41 3/8 @ 43 3/8	41 3/8 @ 43 3/8	41 3/8 @ 43 3/8	41 3/8 @ 43 3/8	41 3/8 @ 43 3/8	41 3/8 @ 43 3/8
1902-03.....						41 3/8 @ 43 3/8	41 3/8 @ 43 3/8	41 3/8 @ 43 3/8	41 3/8 @ 43 3/8	41 3/8 @ 43 3/8	41 3/8 @ 43 3/8
1901-02.....						41 3/8 @ 43 3/8	41 3/8 @ 43 3/8	41 3/8 @ 43 3/8	41 3/8 @ 43 3/8	41 3/8 @ 43 3/8	41 3/8 @ 43 3/8
1900-01.....						41 3/8 @ 43 3/8	41 3/8 @ 43 3/8	41 3/8 @ 43 3/8	41 3/8 @ 43 3/8	41 3/8 @ 43 3/8	41 3/8 @ 43 3/8
1899-00.....						41 3/8 @ 43 3/8	41 3/8 @ 43 3/8	41 3/8 @ 43 3/8	41 3/8 @ 43 3/8	41 3/8 @ 43 3/8	41 3/8 @ 43 3/8
1898-99.....						41 3/8 @ 43 3/8	41 3/8 @ 43 3/8	41 3/8 @ 43 3/8	41 3/8 @ 43 3/8	41 3/8 @ 43 3/8	41 3/8 @ 43 3/8

MONTHLY RANGE OF PRICES OF CORN FOR SEPTEMBER DELIVERY AT CHICAGO

	In Dec.	In Jan.	In Feb.	In March	In April	In May	In June	In July	In Aug.	In Sept.
1921-22.....	61 @ 73 3/4	70 1/2 @ 70 7/8	73 1/2 @ 73 3/4	72 3/4 @ 73 1/2	68 1/2 @ 68 3/4	63 1/2 @ 63 3/4	63 @ 63 1/2	60 1/2 @ 60 3/4	57 1/2 @ 57 3/4	59 1/2 @ 59 3/4
1920-21.....	68 1/4 @ 68 3/4	70 1/2 @ 70 7/8	73 1/2 @ 73 3/4	72 3/4 @ 73 1/2	68 1/2 @ 68 3/4	63 1/2 @ 63 3/4	63 @ 63 1/2	60 1/2 @ 60 3/4	57 1/2 @ 57 3/4	59 1/2 @ 59 3/4
1919-20.....	118 1/4 @ 130 1/4	128 @ 133 1/4	118 1/4 @ 130 1/4	120 1/2 @ 149 1/2	148 @ 162 3/4	146 1/2 @ 165 1/2	154 @ 173 1/2	133 1/2 @ 171 1/2	133 1/2 @ 153 1/2	119 1/2 @ 143 1/2
1918-19.....	.....	.....	.....	124 1/4 @ 135 1/2	135 @ 167	151 1/2 @ 167	157 1/2 @ 178 1/2	177 1/2 @ 198	173 1/2 @ 195	130 1/2 @ 177 1/2
1917-18.....	.....	.....	.....	99 1/2 @ 115 1/2	115 1/2 @ 140	122 1/4 @ 134	124 1/4 @ 152 1/2	147 1/2 @ 164 1/2	161 1/2 @ 166 1/4	152 1/4 @ 157 1/2
1916-17.....	.....	78 1/4 @ 81 1/2	77 1/2 @ 87 1/2	72 1/2 @ 78 1/2	75 1/4 @ 77 1/4	68 1/2 @ 73 1/2	68 1/2 @ 74 1/2	73 @ 79 1/2	77 1/2 @ 87 1/2	85 @ 91
1915-16.....	.....	76 @ 84 1/2	71 1/2 @ 79 1/2	74 1/2 @ 78 1/2	75 1/2 @ 78 1/2	68 1/2 @ 73 1/2	70 1/2 @ 76 1/2	72 @ 75 1/2	71 1/2 @ 76 1/2	85 @ 91
1914-15.....	.....	63 1/2 @ 68 1/2	63 1/2 @ 68 1/2	64 1/2 @ 68 1/2	62 1/2 @ 66 1/2	64 1/2 @ 68 1/2	65 1/2 @ 69 1/2	63 1/2 @ 74	66 1/2 @ 83	71 @ 82 1/2
1913-14.....	60 1/2 @ 69 1/2	50 @ 54 1/2	53 1/2 @ 56	53 1/4 @ 56	55 1/4 @ 58 1/2	53 1/4 @ 56	58 @ 64 1/2	59 1/2 @ 66 1/2	66 1/2 @ 76	69 1/2 @ 74 1/2
1912-13.....	49 1/4 @ 50 1/4	63 1/2 @ 68 1/2	66 1/2 @ 70	69 1/2 @ 74 1/2	73 1/2 @ 78 1/2	71 1/2 @ 76 1/2	70 1/2 @ 74 1/2	63 1/2 @ 73	65 1/2 @ 74	67 1/2 @ 74 1/2
1911-12.....	48 1/2 @ 50 1/2	50 1/2 @ 52 1/2	49 1/4 @ 52 1/2	48 1/4 @ 51 1/4	49 1/4 @ 53 1/2	52 @ 54 1/2	53 1/2 @ 57 1/2	61 1/2 @ 67 1/2	63 @ 66	65 1/2 @ 69 1/2
1910-11.....	60 1/2 @ 61 1/2	65 1/2 @ 69 1/2	65 1/4 @ 69 1/2	64 @ 68 1/2	61 1/2 @ 65 1/2	57 1/2 @ 61 1/2	57 1/2 @ 61 1/2	58 1/4 @ 63 1/2	58 1/2 @ 63 1/2	49 1/2 @ 59 1/2
1909-10.....	59 1/2 @ 62 1/2	61 1/2 @ 63 1/2	62 1/2 @ 65 1/2	64 1/2 @ 68 1/2	63 1/2 @ 66 1/2	66 @ 68 1/2	66 1/2 @ 71	68 1/2 @ 71 1/2	62 1/2 @ 67	64 1/2 @ 68 1/2
1908-09.....	50 1/4 @ 50 3/8	51 1/2 @ 60 3/8	56 1/2 @ 57 1/2	58 1/4 @ 64 1/2	60 1/4 @ 63 1/2	62 @ 67 1/2	65 1/4 @ 70 3/4	70 1/2 @ 77	74 1/4 @ 78 3/4	78 @ 82
1907-08.....	.....	43 1/2 @ 47	46 @ 47 1/2	45 1/2 @ 47 1/2	44 1/2 @ 47	49 1/2 @ 55 1/2	51 1/2 @ 54 1/2	51 1/2 @ 53 1/2	53 1/2 @ 55 1/2	60 1/2 @ 63 1/2
1906-07.....	.....	44 1/2 @ 46 1/2	43 1/2 @ 45 1/2	43 1/4 @ 45 1/4	44 1/2 @ 47	45 1/2 @ 49	48 1/2 @ 53 1/2	49 1/2 @ 53	47 @ 50 1/2	47 @ 50
1905-06.....	.....	44 1/2 @ 46 1/2	43 1/2 @ 45 1/2	43 1/4 @ 45 1/4	44 1/2 @ 47	45 1/2 @ 49	48 1/2 @ 53 1/2	51 1/4 @ 58 1/2	51 1/4 @ 55 1/2	51 1/4 @ 54 1/2
1904-05.....	.....	44 1/2 @ 46 1/2	43 1/2 @ 45 1/2	43 1/4 @ 45 1/4	44 1/2 @ 47	45 1/2 @ 49	48 1/2 @ 53 1/2	49 1/2 @ 53	50 1/2 @ 53 1/2	51 @ 54 1/2
1903-04.....	.....	41 1/2 @ 43 1/2	42 1/2 @ 45 1/2	42 1/2 @ 45 1/2	42 1/2 @ 45 1/2	44 @ 45 1/2	46 @ 49 1/2	48 1/2 @ 53 1/2	50 1/2 @ 53 1/2	45 1/4 @ 52 1/4
1902-03.....	.....	41 1/2 @ 43 1/2	42 1/2 @ 45 1/2	42 1/2 @ 45 1/2	42 1/2 @ 45 1/2	44 @ 45 1/2	46 @ 49 1/2	48 1/2 @ 53 1/2	50 1/2 @ 53 1/2	45 1/4 @ 52 1/4
1901-02.....	.....	59 1/2 @ 60 1/2	57 1/2 @ 63 1/2	58 1/2 @ 60 1/2	57 1/2 @ 65	59 @ 62 1/2	57 1/2 @ 63 1/2	54 1/2 @ 64 1/2	50 @ 60	57 @ 62 1/2
1900-01.....	.....	.....	.....	41 1/4 @ 44 1/2	42 1/4 @ 45 1/2	42 1/4 @ 47 1/2	42 1/4 @ 45 1/2	45 1/4 @ 59 1/2	53 1/2 @ 61 1/2	54 1/2 @ 59 1/2
1899-00.....	.....	37 1/4 @ 39 1/4	35 1/4 @ 36 3/8	35 @ 40 1/8	39 1/2 @ 43 1/4	37 1/2 @ 41 1/2	37 1/2 @ 44 1/2	37 1/2 @ 45	36 @ 41 1/4	38 1/2 @ 43 1/4

MONTHLY RANGE OF PRICES OF CORN FOR DECEMBER DELIVERY AT CHICAGO

	In March	In April	In May	In June	In July	In Aug.	In Sept.	In Oct.	In Nov.	In Dec.
1922.....	60 1/2 @ 68	57 1/2 @ 67 3/4	51 1/2 @ 59 1/2	54 1/2 @ 60 1/2	58 1/2 @ 69 1/2	65 1/2 @ 72 1/4	67 1/2 @ 76 1/2
1921.....	56 1/4 @ 64	57 1/2 @ 63	52 1/4 @ 60 1/2	49 @ 56 1/2	45 1/2 @ 50 1/2	44 1/2 @ 50 1/2	46 @ 49 1/2
1920.....	132 1/2 @ 134	147 3/4 @ 150	119 1/2 @ 158 1/2	116 1/2 @ 131 1/2	92 @ 123 1/2	79 1/2 @ 93 1/2	62 1/2 @ 85 1/2	65 1/2 @ 77
1919.....	137 1/2 @ 156 1/2	155 @ 173	135 1/2 @ 163 1/2	116 1/2 @ 137 1/2	120 1/2 @ 128 1/2	126 1/2 @ 141	133 1/2 @ 149 1/2
1918.....	109 @ 131 1/2	110 1/2 @ 132	126 1/2 @ 164
1917.....	84 @ 91 1/2	90 @ 102 1/2	91 @ 113	92 @ 116	108 1/2 @ 124 1/2	105 1/2 @ 118 1/2	111 @ 122 1/2	111 1/2 @ 121	114 @ 125	121 1/2 @ 127 1/2
1916.....	62 1/2 @ 65 1/2	59 1/2 @ 65	57 1/2 @ 64 1/2	61 1/2 @ 69 1/2	66 1/2 @ 76 1/2	71 @ 76 1/2	73 @ 91 1/2	83 1/2 @ 90 1/2	85 1/4 @ 96
1915.....	63 1/2 @ 68	59 1/2 @ 67 1/2	62 1/2 @ 68 1/2	61 1/2 @ 65 1/2	54 1/2 @ 61 1/2	53 @ 61 1/2	57 1/2 @ 65 1/2	57 1/2 @ 75 1/2
1914.....	56 @ 57 1/2	56 @ 58 1/2	56 1/2 @ 60 3/4	53 1/2 @ 65 1/2	60 @ 74	67 @ 77 1/2	66 1/2 @ 70 1/2	62 1/2 @ 70 1/2	62 @ 68
1913.....	54 1/2 @ 55	54 @ 57	50 1/4 @ 62 1/2	55 1/2 @ 64	63 1/2 @ 70 1/2	69 1/2 @ 74 1/2	66 1/2 @ 70 1/2	67 1/2 @ 72 1/2	68 @ 72 1/2
1912.....	62 @ 65	62 @ 64 1/2	51 1/2 @ 64	55 1/2 @ 63 1/2	53 1/2 @ 57 1/2	51 1/2 @ 54 1/2	51 1/2 @ 54 1/2	46 1/2 @ 51 1/2	45 1/2 @ 50 1/2
1911.....	62 1/2 @ 65	50 @ 52 1/2	52 1/4 @ 60 1/2	59 1/2 @ 66	60 1/2 @ 64	63 1/2 @ 65	62 1/2 @ 66 1/2	61 @ 64 1/2	61 @ 68 1/2
1910.....	56 1/2 @ 58 1/2	54 1/2 @ 58 1/2	55 1/2 @ 59 1/2	59 1/2 @ 65	57 1/2 @ 62 1/2	48 1/2 @ 58	44 1/2 @ 50 1/2	43 1/2 @ 47 1/2	44 1/2 @ 48
1909.....	56 1/2 @ 50	57 1/2 @ 59 1/2	57 1/2 @ 59 1/2	59 1/2 @ 65	51 1/2 @ 57 1/2	56 1/2 @ 61 1/2	56 1/2 @ 60	57 1/2 @ 61 1/2	57 1/2 @ 64 1/2
1908.....	51 1/2 @ 54 1/2	53 @ 57 1/2	53 1/2 @ 60	59 1/2 @ 63 1/2	62 1/2 @ 67 1/2	64 1/2 @ 70 1/2	62 1/2 @ 66 1/2	60 1/2 @ 64 1/2	56 1/2 @ 62 1/2
1907.....	45 1/4 @ 48 1/2	47 1/2 @ 48	49 1/2 @ 52 1/2	48 1/2 @ 54 1/2	50 1/4 @ 59 1/2	55 1/2 @ 62 1/2	55 @ 64 1/2	50 1/2 @ 60 1/2	56 1/2 @ 62 1/2
1906.....	90 @ 102 1/2	45 1/2 @ 48	47 1/2 @ 53	47 @ 51 1/2	43 @ 47 1/2	41 1/2 @ 43 1/2	41 1/2 @ 43 1/2	41 1/2 @ 43 1/2	40 @ 46
1905.....	43 @ 45 1/2	45 1/2 @ 50	45 1/2 @ 50 1/2	42 1/2 @ 46 1/2	43 @ 45 1/2	43 1/2 @ 46 1/2	43 1/2 @ 46 1/2	42 @ 50 1/2
1904.....	42 @ 44 1/2	44 1/2 @ 48	44 1/2 @ 47 1/2	46 1/2 @ 55	49 1/2 @ 54 1/2	47 1/2 @ 52 1/2	47 1/2 @ 52 1/2	43 1/2 @ 49
1903.....	42 1/2 @ 47 1/2	45 @ 49 1/2	44 1/2 @ 47 1/2	50 1/2 @ 51 1/2	45 1/2 @ 52 1/2	43 1/2 @ 46 1/2	41 @ 44 1/2	41 @ 43 1/2
1902.....	44 1/2 @ 48 1/2	43 1/2 @ 49	51 1/2 @ 51 1/2	50 1/2 @ 51 1/2	45 1/2 @ 52 1/2	45 1/2 @ 52 1/2	49 1/2 @ 59 1/2	43 1/2 @ 57 1/2
1901.....	30 1/2 @ 44 1/2	50 1/2 @ 56 1/2	39 @ 41 1/2	55 1/2 @ 61	55 @ 58	57 1/2 @ 62 1/2	62 1/2 @ 66 1/2
1900.....	30 1/2 @ 44 1/2	50 1/2 @ 56 1/2	32 1/2 @ 38 1/2	33 1/2 @ 35 1/2	34 1/2 @ 36	34 1/2 @ 36 1/2	35 1/2 @ 40 1/2

MONTHLY RANGE OF PRICES OF OATS FOR MAY DELIVERY AT CHICAGO

	In June	In July	In Aug.	In Sept.	In Oct.	In Nov.	In Dec.	In Jan.	In Feb.	In March	In April	In May
1921-22.....			39½@45½	40 @46¼	36½@41	35½@39	37½@39¾	37½@39¾	38¾@44½	36¼@42¾	36½@39	35½@39¾
1920-21.....			67½@75	60 @69½	57½@62½	47 @60½	41½@50½	41½@50½	40½@47½	38¼@46¾	34½@38½	34½@42½
1919-20.....		86	73¼@82½	68¼@77½	72¼@74½	73¼@77¼	80½@85½	80½@85½	73¼@84½	79½@88½	87¼@101½	96 @108½
1918-19.....							54½@73½	54½@73½	54½@61½	59½@69½	65¼@73½	66½@71½
1917-18.....		62½@66			59 @62	59 @71½	75¼@81½	75¼@81½	78½@90½	81 @90¼	79 @87¼	71½@80½
1916-17.....			55¾@64	58½@62½	50½@59¼	55¼@63	54½@59½	54½@59½	49½@58	56½@62½	62½@72½	66 @73½
1915-16.....			45½@53½	49½@52½	50½@59¼	55¼@63	46½@54½	46½@54½	41½@52½	42 @45½	44½@46	38½@48½
1914-15.....		30½@40½			37½@41	39½@44½	37½@41	37½@41	41½@52½	42 @45½	44½@46	50¼@58½
1913-14.....			40½@53½	48¼@58½	40½@54½	51½@54½	53½@60½	53½@60½	54½@62	53½@61½	53½@58½	50¼@58½
1912-13.....			45 @49	45 @49	40¼@45½	41½@42½	38½@41½	38½@41½	38½@41½	38 @41	36¼@43½	36½@43½
1911-12.....			33¾@37½	33¾@35½	35½@39½	31½@33½	32½@33½	32½@33½	33½@35½	31½@34½	34½@40½	34½@43½
1910-11.....			45½@49	47½@50½	48½@50½	47½@50½	45½@52½	45½@52½	51½@53½	52½@55½	54½@59	50½@54½
1909-10.....			39½@42	35 @40	33½@36½	33½@35½	33½@35½	33½@35½	30½@33½	29½@31½	29½@32½	31¼@36¼
1908-09.....			38½@43½	39½@43½	40½@46½	41½@42½	41½@42½	41½@42½	45½@48½	42½@47½	40½@45½	35½@43
1907-08.....			45½@47½	50½@53½	49½@51½	48½@51½	49½@51½	49½@51½	48½@51½	51 @53½	50½@54½	56 @63
1906-07.....			42½@47½	51½@55½	47 @51½	48½@51½	49½@51½	49½@51½	48½@51½	39¼@43	41½@45½	44½@48½
1905-06.....			32½@35½	32½@35½	34¼@35½	34¼@35½	34¼@35½	34¼@35½	39 @42½	28¾@31	28¾@30½	32 @34½
1904-05.....			28½@31½	28½@31½	30½@33½	31½@33½	30½@31½	30½@31½	30 @31½	29 @32½	28¼@30½	28¼@31½
1903-04.....			35½@39	32½@36½	30½@33½	30½@31½	30½@31½	30½@31½	41½@46½	33½@44½	36½@42½	39½@44½
1902-03.....			30 @33½	37 @40½	35½@38½	34 @36½	33½@36½	33½@36½	34½@38½	31¼@33½	32½@34½	33½@38½
1901-02.....			36½@40½	36½@39½	36½@39½	38½@43½	38½@43½	38½@43½	41½@44½	41 @46½	41½@44½	41 @49½
1900-01.....			23¼@24½	23 @25	23½@25	23½@24½	23½@24½	23½@24½	25 @26	24½@26½	24½@27½	27½@31

MONTHLY RANGE OF PRICES OF OATS FOR JULY DELIVERY AT CHICAGO

	In Oct.	In Nov.	In Dec.	In Jan.	In Feb.	In March	In April	In May	In June	In July
1921-22.....			37½@40½	38 @40½	39½@45½	38½@44½	38½@41½	37½@40½	33¼@38½	31½@37½
1920-21.....		47 @50½	45½@51½	41½@49	41½@47½	39½@47½	36 @40½	36½@42½	35 @42½	34¼@40½
1919-20.....		69½@74½	73¼@78½	74¾@78½	66½@76½	72½@81	79¼@90	84¼@94½	89½@108	69 @102½
1918-19.....				53 @71½	52½@59½	58½@67½	64½@73½	65½@73½	66½@73½	68 @82
1917-18.....							71½@75½	65½@71½	64½@73½	71½@78½
1916-17.....		51½@60	47½@50½	51½@56¼	49½@55½	55 @59½	59 @68½	55½@73½	56½@68½	64½@90
1915-16.....				45½@50½	39½@48½	40½@48½	41½@44½	39½@44½	42½@49½	38½@49½
1914-15.....				51 @59	51½@59½	49½@56	53¼@58	49½@55½	42½@49½	44½@58½
1913-14.....	41½@43½	40½@42½	39½@42½	38 @40½	38½@40½	38½@40½	36½@40	36½@40½	36½@40½	34½@39½
1912-13.....	32½@35	32 @33½	32½@35½	32½@34½	33½@35½	32½@34½	33½@35½	34¼@39½	37½@43½	34½@39½
1911-12.....	45¼@47½	45 @46½	42½@46½	43¼@47½	47½@49	48¼@50½	49½@55½	47¼@54½	47½@52½	37½@41½
1910-11.....	32½@35	33½@34½	33½@35½	33½@35½	30½@33½	30 @31½	30½@33½	31½@33½	35½@44	40 @52
1909-10.....	39½@41	39 @40½	37½@44	43¼@46	42½@45½	41 @44½	39 @41½	35½@41	35½@44	38 @47
1908-09.....	44½@49	45¼@47½	45½@48½	45½@46½	42½@45½	46½@51½	47½@49½	49½@56	35½@40½	38½@42½
1907-08.....	44½@52	43½@48½	45½@49½	42½@46½	42½@46½	43½@47½	42½@45½	48½@54½	48½@54½	51 @60½
1906-07.....		32½@33½	32½@34	33 @36½	36 @38½	35½@38½	36½@42½	42½@50½	41 @47½	41½@46
1905-06.....		30½@31½	30½@32	29½@31	28½@30	28½@30	29 @31½	30½@34½	30½@33	30¼@39¼
1904-05.....		30½@31½	30½@32	30½@31½	29½@31½	29 @32½	28½@30½	30½@34½	30½@33	27 @34½
1903-04.....		30½@32	30½@33½	35¼@38¼	37½@42½	37 @41½	35½@40	37½@39½	37½@40½	38½@43
1902-03.....			39½@42½	31 @33	29½@37½	33½@37½	36 @39½	31½@34½	34½@41½	33½@45
1901-02.....				35½@42½	34½@39	33½@37½	26 @29½	26 @29½	26½@28½	30 @56
1900-01.....				22½@23½	22½@23	22½@24½	24½@26½	21 @23½	21½@26½	27½@39
1899-00.....							22½@25½			21½@24½

MONTHLY RANGE OF PRICES OF OATS FOR SEPTEMBER DELIVERY AT CHICAGO

	In December.	In January.	In February.	In March.	In April.	In May.	In June.	In July.	In August.	In September.
1921-22.....			40 ³ / ₄ @ 46 ¹ / ₄	39 ⁵ / ₈ @ 45	37 ⁷ / ₈ @ 43 ¹ / ₂	39 @ 42 ¹ / ₂	35 ¹ / ₂ @ 40 ³ / ₄	33 ¹ / ₂ @ 39 ¹ / ₄	30 ¹ / ₂ @ 33 ¹ / ₂	31 ¹ / ₂ @ 42
1920-21.....				40 @ 43 ⁷ / ₈	37 @ 40 ⁵ / ₈	37 ³ / ₈ @ 45 ⁷ / ₈	37 ¹ / ₄ @ 44	36 ¹ / ₄ @ 43	32 @ 38 ⁵ / ₈	32 ¹ / ₂ @ 38 ¹ / ₄
1919-20.....				57 ⁵ / ₈ @ 71	69 @ 78 ¹ / ₄	72 ³ / ₈ @ 78 ³ / ₈	76 @ 88 ¹ / ₄	68 ¹ / ₄ @ 86 ¹ / ₄	65 ¹ / ₂ @ 76	52 ¹ / ₂ @ 86 ³ / ₈
1918-19.....				57 ⁵ / ₈ @ 63 ³ / ₄	61 ¹ / ₄ @ 72 ³ / ₈	62 ¹ / ₄ @ 71 ⁵ / ₈	64 ¹ / ₈ @ 71 ¹ / ₈	66 ¹ / ₄ @ 82 ³ / ₈	67 @ 79 ³ / ₈	63 @ 71
1917-18.....								66 ¹ / ₄ @ 73 ³ / ₈	66 ¹ / ₄ @ 73 ³ / ₈	69 ¹ / ₄ @ 74 ³ / ₈
1916-17.....		50		50 ¹ / ₂ @ 54	53 ¹ / ₄ @ 59 ¹ / ₄	49 ¹ / ₄ @ 64	49 ¹ / ₂ @ 55 ¹ / ₄	53 ¹ / ₂ @ 62 ¹ / ₄	51 @ 61 ¹ / ₂	55 ⁵ / ₈ @ 63 ³ / ₄
1915-16.....				38 ³ / ₄ @ 40 ⁵ / ₈	38 ³ / ₄ @ 42 ³ / ₄	38 @ 40 ¹ / ₂	38 @ 39 ¹ / ₂	38 ³ / ₄ @ 42 ¹ / ₄	40 ⁵ / ₈ @ 47 ¹ / ₂	44 ¹ / ₄ @ 47 ¹ / ₂
1914-15.....				45 ¹ / ₄ @ 49 ¹ / ₈	45 ¹ / ₄ @ 49 ¹ / ₈	44 ¹ / ₂ @ 49	37 ¹ / ₆ @ 44 ¹ / ₂	37 @ 39	35 ⁵ / ₈ @ 42 ³ / ₄	36 ¹ / ₂ @ 39
1913-14.....				36 ⁷ / ₈ @ 38 ³ / ₄	35 ¹ / ₄ @ 38 ³ / ₄	35 ¹ / ₆ @ 39	35 ¹ / ₄ @ 39 ¹ / ₄	34 ¹ / ₂ @ 38 ³ / ₈	34 ¹ / ₂ @ 40 ¹ / ₂	43 ¹ / ₄ @ 41 ¹ / ₂
1912-13.....	32 @ 32 ¹ / ₂	32 ³ / ₈ @ 34 ¹ / ₂	33 ³ / ₄ @ 35 ³ / ₄	32 ³ / ₄ @ 34 ¹ / ₂	32 ³ / ₄ @ 35 ³ / ₄	34 @ 38 ³ / ₈	37 ³ / ₈ @ 45 ³ / ₄	38 @ 43 ¹ / ₄	39 ¹ / ₂ @ 43 ³ / ₈	39 ¹ / ₂ @ 43 ⁵ / ₈
1911-12.....	40 @ 42 ¹ / ₄	40 @ 42 ¹ / ₄	40 ¹ / ₄ @ 43	41 ¹ / ₄ @ 43 ³ / ₄	41 ¹ / ₈ @ 45 ¹ / ₄	40 ¹ / ₄ @ 45 ³ / ₈	39 ⁵ / ₈ @ 42 ³ / ₄	32 ³ / ₄ @ 39 ¹ / ₄	30 ¹ / ₂ @ 33 ³ / ₈	30 ¹ / ₂ @ 35
1910-11.....	32 ¹ / ₂ @ 33 ¹ / ₂	32 ¹ / ₂ @ 33 ¹ / ₂	30 ¹ / ₈ @ 32 ³ / ₄	29 ⁷ / ₈ @ 31 ³ / ₄	30 ¹ / ₄ @ 32 ¹ / ₂	31 ¹ / ₂ @ 36 ¹ / ₄	35 ⁵ / ₈ @ 45 ¹ / ₈	39 ¹ / ₂ @ 43 ¹ / ₄	39 ¹ / ₂ @ 43 ¹ / ₄	42 ¹ / ₄ @ 46 ¹ / ₄
1909-10.....	38 ¹ / ₂ @ 40 ³ / ₄	40 ¹ / ₂ @ 42 ³ / ₄	40 ¹ / ₈ @ 41 ¹ / ₂	39 ³ / ₈ @ 41 ³ / ₈	37 @ 40	37 ³ / ₈ @ 39 ³ / ₄	34 ¹ / ₄ @ 40	36 ³ / ₈ @ 40 ¹ / ₂	32 ³ / ₈ @ 37 ³ / ₈	31 ³ / ₈ @ 34 ¹ / ₂
1908-09.....	39 ¹ / ₂ @ 41 ¹ / ₈	38 ¹ / ₂ @ 41 ¹ / ₈	39 @ 41 ¹ / ₈	39 @ 42	39 ¹ / ₂ @ 42 ³ / ₄	42 ³ / ₄ @ 46 ³ / ₈	42 ¹ / ₄ @ 45	38 @ 40 ¹ / ₂	35 ¹ / ₂ @ 39 ³ / ₈	37 @ 50
1907-08.....				36 ⁵ / ₈ @ 38 ⁵ / ₈	36 ¹ / ₂ @ 38 ³ / ₄	36 ³ / ₄ @ 39 ¹ / ₄	34 ¹ / ₂ @ 39 ³ / ₄	39 ¹ / ₂ @ 46 ¹ / ₂	44 @ 50	48 @ 50 ¹ / ₄
1906-07.....				32 ¹ / ₄ @ 33 ¹ / ₂	32 ³ / ₄ @ 36 ¹ / ₂	33 ³ / ₄ @ 41 ¹ / ₈	34 ¹ / ₈ @ 39 ³ / ₈	37 ³ / ₄ @ 40 ¹ / ₂	40 ⁵ / ₈ @ 54	51 @ 56 ¹ / ₂
1905-06.....				27 ⁵ / ₈ @ 29	28 ¹ / ₄ @ 30 ³ / ₈	28 ³ / ₄ @ 32 ³ / ₈	31 ¹ / ₂ @ 39 ³ / ₈	31 @ 36 ³ / ₄	28 ³ / ₄ @ 31 ¹ / ₂	30 @ 34 ¹ / ₂
1904-05.....				28 ³ / ₈ @ 29 ¹ / ₂	27 ³ / ₄ @ 29 ³ / ₈	27 ¹ / ₄ @ 28 ³ / ₈	28 ¹ / ₂ @ 31 ¹ / ₈	27 ³ / ₈ @ 32 ¹ / ₂	25 ⁵ / ₈ @ 28 ¹ / ₄	25 @ 30
1903-04.....				31 ¹ / ₄ @ 35 ³ / ₈	29 ¹ / ₄ @ 33 ³ / ₄	30 ¹ / ₄ @ 31 ³ / ₈	30 ⁵ / ₈ @ 32 ³ / ₈	31 ⁵ / ₈ @ 35 ³ / ₈	31 ⁵ / ₈ @ 35 ¹ / ₄	29 ⁵ / ₈ @ 33 ¹ / ₂
1902-03.....				27 ¹ / ₂ @ 29 ¹ / ₂	27 ¹ / ₄ @ 29 ³ / ₈	29 @ 32	31 ¹ / ₄ @ 35	31 ⁵ / ₈ @ 35 ³ / ₈	24 ¹ / ₂ @ 29 ¹ / ₄	35 ¹ / ₂ @ 38
1901-02.....				28 ¹ / ₂ @ 30 ¹ / ₂	30 ³ / ₈ @ 35	29 ⁵ / ₈ @ 32 ¹ / ₄	27 ¹ / ₂ @ 32	28 @ 37 ³ / ₈	24 ¹ / ₂ @ 29 ¹ / ₄	26 ¹ / ₂ @ 27 ¹ / ₄
1900-01.....				29 ⁵ / ₈ @ 33 ¹ / ₈	24 ¹ / ₈ @ 25 ¹ / ₂	24 ³ / ₄ @ 27 ¹ / ₄	25 ¹ / ₄ @ 27 ¹ / ₄	27 ¹ / ₂ @ 38 ¹ / ₂	33 @ 37 ¹ / ₂	38 ⁵ / ₈ @ 36 ³ / ₄
1899-00.....					22 @ 24 ³ / ₈	20 ¹ / ₄ @ 23 ¹ / ₈	20 ⁵ / ₈ @ 27	21 ¹ / ₄ @ 25	21 ¹ / ₄ @ 22 ³ / ₈	21 ¹ / ₂ @ 22 ¹ / ₄

MONTHLY RANGE OF PRICES OF OATS FOR DECEMBER DELIVERY AT CHICAGO

	In March.	In April.	In May.	In June.	In July.	In August.	In September.	In October.	In November.	In December.
1922.....				51 ¹ / ₄ @ 57 ¹ / ₄	55 ¹ / ₄ @ 62 ³ / ₈	52 ¹ / ₂ @ 61 ¹ / ₄	55 @ 60	57 ¹ / ₂ @ 60 ¹ / ₂	57 ¹ / ₂ @ 73 ¹ / ₂	41 ³ / ₈ @ 46 ¹ / ₄
1921.....				39 ¹ / ₄ @ 41	39 ¹ / ₄ @ 44	43 ⁵ / ₈ @ 50 ⁵ / ₈	48 ³ / ₈ @ 50	47 ¹ / ₄ @ 56 ¹ / ₂	51 ¹ / ₂ @ 59	31 ⁵ / ₈ @ 34 ¹ / ₄
1920.....				38 ³ / ₄ @ 40 ¹ / ₄	35 ⁵ / ₈ @ 40 ³ / ₈	35 ⁵ / ₈ @ 40 ³ / ₈	35 ⁵ / ₈ @ 40 ³ / ₈	35 ⁵ / ₈ @ 40 ³ / ₈	38 @ 42	44 ¹ / ₄ @ 50 ³ / ₈
1919.....		72 @ 75 ³ / ₈		64 ⁵ / ₈ @ 72 ³ / ₈	60 ³ / ₄ @ 84 ³ / ₄	70 @ 81 ¹ / ₂	65 ⁵ / ₈ @ 73 ³ / ₄	69 ⁵ / ₈ @ 72	70 @ 74 ¹ / ₂	73 ¹ / ₂ @ 87
1918.....								63 @ 72	65 ⁵ / ₈ @ 75 ³ / ₈	67 ¹ / ₄ @ 75
1917.....	54			51 ¹ / ₄ @ 57 ¹ / ₄	55 ¹ / ₄ @ 62 ³ / ₈	52 ¹ / ₂ @ 61 ¹ / ₄	55 @ 60	57 ¹ / ₂ @ 60 ¹ / ₂	57 ¹ / ₂ @ 73 ¹ / ₂	69 ¹ / ₂ @ 81 ³ / ₄
1916.....				39 ¹ / ₄ @ 41	39 ¹ / ₄ @ 44	43 ⁵ / ₈ @ 50 ⁵ / ₈	48 ³ / ₈ @ 50	47 ¹ / ₄ @ 56 ¹ / ₂	51 ¹ / ₂ @ 59	46 @ 54 ¹ / ₂
1915.....				38 ³ / ₄ @ 40 ¹ / ₄	35 ⁵ / ₈ @ 40 ³ / ₈	35 ⁵ / ₈ @ 40 ³ / ₈	35 ⁵ / ₈ @ 40 ³ / ₈	35 ⁵ / ₈ @ 40 ³ / ₈	38 @ 42	40 ⁷ / ₈ @ 44 ³ / ₄
1914.....				36 ⁵ / ₈ @ 40 ¹ / ₄	35 ⁵ / ₈ @ 40 ³ / ₈	37 @ 53 ³ / ₈	45 ¹ / ₂ @ 54 ⁷ / ₈	46 ¹ / ₂ @ 51 ¹ / ₂	47 ³ / ₈ @ 50 ⁵ / ₈	46 ⁵ / ₈ @ 50
1913.....				38 ³ / ₄ @ 44 ³ / ₄	39 ¹ / ₄ @ 44 ³ / ₄	43 @ 46 ¹ / ₂	41 ¹ / ₂ @ 48 ¹ / ₄	36 ³ / ₄ @ 45 ⁵ / ₈	37 ¹ / ₄ @ 39 ³ / ₈	37 @ 40 ³ / ₈
1912.....				40 ¹ / ₄ @ 43 ¹ / ₄	34 @ 40 ³ / ₈	31 ¹ / ₂ @ 34 ³ / ₈	31 ¹ / ₂ @ 33 ³ / ₈	31 ¹ / ₂ @ 33 ³ / ₈	30 ¹ / ₄ @ 31 ¹ / ₂	30 ⁵ / ₈ @ 33 ¹ / ₂
1911.....				36 ³ / ₄ @ 47	42 @ 49 ¹ / ₄	42 ³ / ₄ @ 46 ¹ / ₂	44 ⁵ / ₈ @ 48	40 ³ / ₈ @ 48 ³ / ₈	45 @ 47 ¹ / ₂	45 ⁵ / ₈ @ 47 ¹ / ₂
1910.....				34 ¹ / ₂ @ 40 ³ / ₄	37 ³ / ₈ @ 41	35 ³ / ₄ @ 39 ⁵ / ₈	32 ³ / ₈ @ 37 ³ / ₈	29 ³ / ₄ @ 33 ¹ / ₂	30 ³ / ₄ @ 31 ¹ / ₄	31 @ 32 ³ / ₄
1909.....				43 @ 45 ³ / ₈	38 ³ / ₈ @ 44	36 @ 39	37 @ 40 ⁵ / ₈	38 ³ / ₈ @ 39 ¹ / ₂	38 ³ / ₈ @ 39 ¹ / ₂	39 ¹ / ₄ @ 45
1908.....				39 ³ / ₄ @ 40 ³ / ₈	40 ³ / ₈ @ 45 ⁵ / ₈	44 @ 50 ³ / ₈	48 ³ / ₈ @ 50 ⁷ / ₈	47 ⁵ / ₈ @ 49 ³ / ₈	47 ⁵ / ₈ @ 49 ³ / ₈	48 ³ / ₄ @ 50 ¹ / ₂
1907.....				35 ¹ / ₄ @ 40	38 ³ / ₈ @ 41 ¹ / ₂	40 ¹ / ₄ @ 51	50 ¹ / ₈ @ 55	41 @ 56	41 ⁵ / ₈ @ 50	46 ¹ / ₂ @ 50 ⁷ / ₈
1906.....				32 ³ / ₈ @ 33 ¹ / ₄	32 @ 37 ¹ / ₂	30 ¹ / ₄ @ 32 ⁷ / ₈	30 ¹ / ₂ @ 34 ⁷ / ₈	32 ³ / ₈ @ 34 ⁷ / ₈	32 ³ / ₈ @ 34 ⁷ / ₈	33 @ 33 ³ / ₈
1905.....				29 ¹ / ₄ @ 32 ¹ / ₂	27 ¹ / ₄ @ 32 ³ / ₈	28 ³ / ₈ @ 28 ³ / ₈	28 ³ / ₈ @ 29 ¹ / ₄	27 ⁵ / ₈ @ 30 ¹ / ₂	28 ³ / ₈ @ 30 ¹ / ₂	29 ¹ / ₄ @ 32 ³ / ₄
1904.....				31 ¹ / ₄ @ 33	32 ³ / ₈ @ 34	32 ³ / ₄ @ 36 ¹ / ₂	30 ¹ / ₄ @ 33 ¹ / ₂	27 ³ / ₈ @ 31 ¹ / ₂	28 ³ / ₈ @ 29 ³ / ₈	28 ¹ / ₂ @ 32
1903.....				31 ³ / ₈ @ 35	32 ¹ / ₄ @ 35 ¹ / ₄	32 ³ / ₄ @ 36 ¹ / ₂	36 @ 39 ¹ / ₄	35 @ 38 ¹ / ₂	32 ³ / ₈ @ 35 ¹ / ₂	34 ¹ / ₄ @ 38
1902.....				27 ³ / ₈ @ 32 ¹ / ₈	27 ³ / ₈ @ 34	24 ¹ / ₂ @ 28	25 ¹ / ₄ @ 27 ³ / ₈	26 ³ / ₄ @ 28 ³ / ₈	27 ³ / ₈ @ 29 ¹ / ₄	29 ¹ / ₄ @ 32
1901.....					31 ¹ / ₄ @ 39	34 ¹ / ₈ @ 38 ³ / ₈	34 ³ / ₈ @ 37 ³ / ₈	34 ³ / ₈ @ 37 ³ / ₈	36 ³ / ₈ @ 43 ¹ / ₈	42 @ 48 ¹ / ₄
1900.....					26	22 ¹ / ₂ @ 23 ¹ / ₂	21 ¹ / ₄ @ 23 ¹ / ₄	21 ⁵ / ₈ @ 23	21 ⁵ / ₈ @ 22 ³ / ₈	21 ³ / ₄ @ 22 ³ / ₄

WHEAT.

The following table is a statement of the extreme prices in Chicago of Contract Wheat (spot) each year since 1859, indicating the month in which such prices were obtained:

Year.	Months the lowest prices were reached.	Range for the entire year.	Months the highest prices were reached.
1859.....	July and August.....	\$ 50 @1 15	May.
1860.....	December.....	66 @1 13	April.
1861.....	June and July.....	55 @1 25	May.
1862.....	January.....	64 @ 92 1/2	August.
1863.....	August.....	80 @1 15	October.
1864.....	March.....	1 07 @2 26	June.
1865.....	December.....	85 @1 55	January.
1866.....	February.....	78 @2 03	November.
1867.....	August.....	1 55 @2 85	May.
1868.....	November.....	1 04 1/2 @2 20	July.
1869.....	December.....	76 1/2 @1 47	August.
1870.....	April.....	73 1/4 @1 31 1/2	July.
1871.....	August.....	99 1/2 @1 32	Feb., April and Sept.
1872.....	November.....	1 01 @1 61	August.
1873.....	September.....	89 @1 46	July.
1874.....	October.....	81 1/2 @1 28	April.
1875.....	February.....	83 1/4 @1 30 1/2	August.
1876.....	July.....	83 @1 26 3/4	December.
1877.....	August.....	1 01 1/2 @1 76 1/2	May.
1878.....	October.....	77 @1 14	April.
1879.....	January.....	81 3/4 @1 33 1/2	December.
1880.....	August.....	86 1/2 @1 32	January.
1881.....	January.....	95 3/8 @1 43 1/4	October.
1882.....	December.....	91 1/4 @1 40	April and May.
1883.....	October.....	90 @1 13 1/2	June.
1884.....	December.....	69 @ 96	February.
1885.....	March.....	73 3/4 @ 91 3/4	April.
1886.....	October.....	69 3/4 @ 84 3/4	January.
1887.....	August.....	66 5/8 @ 94 3/4	June.
1888.....	April.....	71 1/8 @2 00	September.
1889.....	June.....	75 1/2 @1 08 3/4	February.
1890.....	February.....	74 1/4 @1 08 3/4	August.
1891.....	July.....	84 3/4 @1 16	April.
1892.....	October.....	69 1/4 @ 91 3/4	February.
1893.....	July.....	54 1/4 @ 85	April.
1894.....	July.....	50 3/4 @ 63 3/4	April.
1895.....	January.....	48 7/8 @ 81 1/2	May.
1896.....	August.....	53 @ 94 3/8	November.
1897.....	April.....	66 1/2 @1 06	December.
1898.....	October.....	62 @1 85	May.
1899.....	December.....	64 @ 79 1/2	May.
1900.....	January.....	61 1/2 @ 87 1/2	June.
1901.....	July.....	63 1/8 @ 79 1/2	December.
1902.....	October.....	67 1/2 @ 95	September.
1903.....	March.....	70 1/4 @ 93	September.
1904.....	January.....	81 1/4 @1 22	Sept., Oct. and Dec.
1905.....	August.....	77 1/8 @1 24	February.
1906.....	Aug. and Sept.....	69 1/8 @ 94 3/4	May.
1907.....	January.....	71 @1 22	October.
1908.....	July.....	84 1/2 @1 11	May.
1909.....	August.....	99 1/4 @1 60	June.
1910.....	November.....	89 1/2 @1 29 1/2	July.
1911.....	April.....	83 1/4 @1 17	October.
1912.....	November and December.....	85 @1 22	April and May.
1913.....	October.....	80 3/4 @1 15 3/8	January.
1914.....	July.....	77 3/4 @1 33	September.
1915.....	August.....	98 @1 68	February.
1916.....	June.....	98 1/4 @2 02	October.
1917.....	February.....	1 51 1/2 @3 45	May.
1918.....	Jan., Feb., March, April, May...	2 17 @2 42	December.
1919.....	August.....	2 20 @3 50	December.
1920.....	November.....	1 58 @3 50	January.
1921.....	November.....	1 00 1/2 @2 06 3/4	January.
1922.....	August and September.....	1 00 @1 73	May.

CORN.

The following table is a statement of the extreme prices in Chicago of Contract Corn (spot) each year since 1859, indicating the month in which such prices were obtained:

Year.	Months the lowest prices were reached.	Range for the entire year.	Months the highest prices were reached.
1859.....	December.....	\$ 42 @ 81	October.
1860.....	December.....	27 @ 55	April.
1861.....	September and October.....	20 @ 45	May.
1862.....	April.....	22 @ 41	December.
1863.....	January.....	42 @ 98	November.
1864.....	March.....	76 @ 1 40	November.
1865.....	December.....	38 @ 88	January and February.
1866.....	February.....	33 3/4 @ 1 00	November.
1867.....	March.....	56 3/4 @ 1 12	October.
1868.....	December.....	52 @ 1 02 1/2	August.
1869.....	January.....	44 @ 97 1/2	August.
1870.....	December.....	45 @ 94 1/2	May.
1871.....	December.....	39 1/2 @ 56 1/2	March and May.
1872.....	October.....	29 1/2 @ 48 5/8	May.
1873.....	June.....	27 @ 54 1/4	December.
1874.....	January.....	49 @ 86	September.
1875.....	December.....	45 1/2 @ 76 1/2	May and July.
1876.....	February.....	38 5/8 @ 49	May.
1877.....	March.....	37 5/8 @ 58	April.
1878.....	December.....	29 7/8 @ 43 5/8	March.
1879.....	January.....	29 3/8 @ 49	October.
1880.....	April.....	31 1/2 @ 43 3/4	November.
1881.....	February.....	35 3/4 @ 76 3/8	October.
1882.....	December.....	79 1/4 @ 81 1/2	July.
1883.....	October.....	46 @ 70	January.
1884.....	December.....	34 1/2 @ 87	September.
1885.....	January.....	34 1/4 @ 49	April and May.
1886.....	October.....	33 1/8 @ 45	July.
1887.....	February.....	33 @ 51 1/8	December.
1888.....	December.....	33 1/2 @ 60	May.
1889.....	December.....	29 1/4 @ 60	November.
1890.....	February.....	27 1/4 @ 54 1/4	November.
1891.....	December.....	39 1/8 @ 80	November.
1892.....	January.....	37 1/2 @ 1 00	May.
1893.....	December.....	34 1/8 @ 44 7/8	May.
1894.....	February.....	33 3/4 @ 59 1/2	August.
1895.....	December.....	24 7/8 @ 54 3/4	May.
1896.....	September.....	19 1/2 @ 30 5/8	April.
1897.....	January and February.....	21 3/4 @ 32 5/8	August.
1898.....	January.....	26 @ 38	December.
1899.....	December.....	30 @ 38 1/4	January.
1900.....	January.....	30 1/2 @ 49 1/2	November.
1901.....	January.....	36 @ 66 3/8	December.
1902.....	December.....	43 3/4 @ 88	July.
1903.....	December.....	41 @ 53	July and August.
1904.....	January.....	42 3/4 @ 58 1/8	November.
1905.....	January and December.....	42 @ 64 1/2	May.
1906.....	February and March.....	39 @ 54 3/4	June.
1907.....	January.....	39 3/4 @ 66 1/2	October.
1908.....	February.....	56 1/2 @ 82	May and September.
1909.....	January.....	58 1/4 @ 77	June.
1910.....	December.....	45 1/2 @ 68	January.
1911.....	January, February, March.....	45 1/2 @ 76	November.
1912.....	December.....	47 1/2 @ 83	August.
1913.....	January.....	46 1/2 @ 78 1/4	August and September.
1914.....	January.....	60 @ 86	August.
1915.....	October.....	59 3/4 @ 82 1/4	August.
1916.....	May.....	69 @ 1 11	October.
1917.....	January.....	93 1/4 @ 2 36	August.
1918.....	November.....	1 30 @ 1 85	January.
1919.....	January and February.....	1 22 @ 2 10	July and August.
1920.....	November.....	67 @ 2 17	May.
1921.....	October.....	42 @ 78	January.
1922.....	January.....	46 @ 77 1/2	December.

OATS.

The following table is a statement of the extreme prices in Chicago of Contract Oats (spot) each year since 1859, indicating the month in which such prices were obtained:

Year.	Months the lowest prices were reached.	Range for the entire year.	Months the highest prices were reached.
1859.....	September.....	24 @ 56	May.
1860.....	November.....	16 @ 38	January.
1861.....	April and July.....	13 @ 24	May.
1862.....	January.....	16 @ 43 $\frac{1}{4}$	December.
1863.....	August.....	30 $\frac{1}{2}$ @ 72	October.
1864.....	October.....	57 @ 81	July.
1865.....	December.....	25 @ 66	January.
1866.....	February.....	21 $\frac{3}{4}$ @ 44 $\frac{1}{2}$	November.
1867.....	August.....	38 $\frac{1}{2}$ @ 90	June.
1868.....	October.....	41 $\frac{1}{2}$ @ 74	May.
1869.....	October.....	35 $\frac{1}{2}$ @ 71	July.
1870.....	September.....	32 $\frac{1}{2}$ @ 53 $\frac{1}{2}$	May.
1871.....	August.....	27 @ 51 $\frac{1}{2}$	March and April.
1872.....	October and November.....	20 $\frac{1}{4}$ @ 43 $\frac{1}{4}$	June.
1873.....	April.....	23 $\frac{3}{4}$ @ 40 $\frac{5}{8}$	December.
1874.....	August.....	37 $\frac{1}{4}$ @ 71	July.
1875.....	December.....	29 $\frac{1}{2}$ @ 64 $\frac{1}{2}$	May.
1876.....	July.....	27 @ 35	September.
1877.....	August.....	22 @ 45 $\frac{3}{4}$	May.
1878.....	October.....	18 @ 72 $\frac{1}{2}$	July.
1879.....	January.....	19 $\frac{1}{2}$ @ 36 $\frac{3}{4}$	December.
1880.....	August.....	22 $\frac{1}{2}$ @ 35	January and May.
1881.....	February.....	29 $\frac{1}{2}$ @ 47 $\frac{3}{4}$	October.
1882.....	September.....	30 $\frac{1}{2}$ @ 62	July.
1883.....	September.....	25 @ 43 $\frac{1}{2}$	March.
1884.....	December.....	23 @ 34 $\frac{1}{4}$	April.
1885.....	September.....	24 $\frac{1}{4}$ @ 36 $\frac{1}{2}$	April.
1886.....	October.....	22 $\frac{3}{8}$ @ 35	January.
1887.....	March and April.....	23 $\frac{1}{2}$ @ 31 $\frac{1}{2}$	December.
1888.....	September.....	23 $\frac{1}{8}$ @ 38	May.
1889.....	October.....	17 $\frac{3}{4}$ @ 26 $\frac{1}{8}$	February.
1890.....	February.....	19 $\frac{1}{4}$ @ 45	November.
1891.....	October.....	26 @ 56 $\frac{1}{2}$	April.
1892.....	January.....	28 @ 34 $\frac{5}{8}$	August.
1893.....	July.....	21 $\frac{5}{8}$ @ 32 $\frac{1}{4}$	May.
1894.....	January.....	26 @ 50	June.
1895.....	December.....	16 $\frac{5}{8}$ @ 31 $\frac{1}{2}$	June.
1896.....	September.....	14 $\frac{3}{4}$ @ 20 $\frac{1}{4}$	February and March.
1897.....	February.....	15 $\frac{5}{8}$ @ 23 $\frac{7}{8}$	December.
1898.....	August and September.....	20 $\frac{1}{4}$ @ 32	May.
1899.....	August.....	19 $\frac{1}{4}$ @ 28 $\frac{1}{4}$	February.
1900.....	August.....	21 @ 26 $\frac{1}{4}$	June.
1901.....	January.....	23 $\frac{1}{4}$ @ 48 $\frac{1}{4}$	December.
1902.....	August.....	25 @ 56	July.
1903.....	March.....	31 $\frac{1}{4}$ @ 45	July.
1904.....	October and December.....	28 $\frac{1}{4}$ @ 46	February.
1905.....	September.....	25 @ 34 $\frac{1}{4}$	July.
1906.....	March.....	28 $\frac{7}{8}$ @ 42 $\frac{3}{4}$	June.
1907.....	January.....	33 $\frac{1}{2}$ @ 56 $\frac{1}{2}$	September.
1908.....	August.....	46 @ 60 $\frac{1}{2}$	July.
1909.....	August.....	36 $\frac{1}{2}$ @ 62 $\frac{1}{2}$	May.
1910.....	October.....	29 $\frac{1}{4}$ @ 49	February.
1911.....	March.....	28 $\frac{7}{8}$ @ 47 $\frac{5}{8}$	November.
1912.....	November.....	30 $\frac{1}{4}$ @ 58 $\frac{1}{2}$	April.
1913.....	March.....	31 $\frac{5}{8}$ @ 43 $\frac{3}{8}$	September.
1914.....	August.....	33 $\frac{1}{2}$ @ 51 $\frac{1}{8}$	September.
1915.....	October.....	35 $\frac{1}{4}$ @ 60 $\frac{1}{8}$	March.
1916.....	June.....	37 $\frac{3}{8}$ @ 57	November.
1917.....	August.....	51 @ 85	July.
1918.....	October.....	66 $\frac{3}{8}$ @ 93	February.
1919.....	January.....	54 @ 89	December.
1920.....	November.....	46 $\frac{3}{4}$ @ 1 29	June.
1921.....	August and November.....	32 @ 49 $\frac{1}{2}$	January.
1922.....	August.....	31 @ 50	December.

RYE.

The following table exhibits the monthly range of spot prices for No. 2 Rye in the Chicago market during the past sixteen years:

MONTHS	1922	1921	1920	1919	1918	1917	1916	1915	1914	1913	1912	1911	1910	1909	1908	1907
January.....	77 86½	149¼ 173	166 185¼	157 165	183 218	138 148½	97 104¾	111½ 126½	60½ 62	62 65½	92 96	81 86	79 82	74 77½	79 87	60 63
February.....	86 105	141 154	144 168¼	124 151	212 265	140 152	90 103	115 131	60½ 64	58 65	89½ 94	80 84	80 82	77½ 79½	80 85	64 70
March.....	99 106	139¼ 150¼	159½ 183¼	145 170½	272 295	152 170	90½ 96	112 121	62 63	58 62½	89½ 92	85 93	78 80	79 81	74 85	64 70
April.....	98¼ 110½	123½ 142	182¼ 217	164¾ 181½	240 287	168 205	94 98½	115½ 118	60 63	60 64	91 96½	90 100	77½ 80½	80 87	74 81	67 72
May.....	97½ 111	135½ 167	198 229	145½ 173	180 260	200 240	96½ 99½	115 122	62 67	60 64	90 95½	90 113	74 80	83 90	79 86	69 87½
June.....	86 100	119½ 153	213 241	138¾ 153½	160 200	234 245	97 99½	114 119	58 67	60 63½	75 90	87 93	74 77	81 91	72 80	84 88¾
July.....	77 89	116½ 133½	171 235½	141 169	160 185	210 243	94 101	95 119	55 72	61 64½	71½ 76	80½ 87	74 80	74 83½	72 80	83 88
August.....	88½ 78	98 112½	170 210	144½ 164½	155 179	165 215	100 126½	94 106½	67 101	61 70½	68 75	82½ 87½	72 78	67 76½	75 78¾	69 86
September.....	88¾ 76½	99 109¾	187¾ 209½	135 145	158 168	179 192	115 125½	91 100½	90 100½	64½ 70	66½ 71	85½ 96½	72½ 74½	70 74	75½ 77	85 91¼
October.....	70½ 84½	81 98	160 177½	132¾ 143¾	161 164	178 190½	124 141	95 107	88 96	62 67	67 71	95½ 98	74½ 77½	71 75	74 76½	72 90
November.....	83¾ 92½	73 87½	141½ 173	133½ 150½	160½ 175½	176 180½	140 153	94 103	96 108	61 66	59½ 69	90 100	77 80½	73 77	73 76	75 80
December.....	83½ 92¼	84 90	144 167	150 182	154 164	179 185	130 151	94½ 98	107½ 112½	62 65	58 64	91 94	80 82	72 80	74 74½	75 82

The following table exhibits the monthly range of spot prices for Barley (inferior to choice) in the Chicago market during the past nineteen years:

	January	February	March	April	May	June
1904....	35 @ 61	38 @ 61	36 @ 60	30 @ 60	30 @ 59	35 @ 59
1905....	38 @ 50	37 @ 48	40 @ 48	40 @ 49	40 @ 50	43 @ 50
1906....	38 @ 55	38 @ 53	38 @ 53	39½ @ 53	42 @ 56	44 @ 58
1907....	40 @ 57	47 @ 65	55 @ 75	55 @ 74	51 @ 85	55 @ 76
1908....	65 @ 1 06	60 @ 95	65 @ 93	60 @ 87	60 @ 75	46 @ 66
1909....	57 @ 66	59 @ 66	60 @ 68	61 @ 67½	65 @ 78	60 @ 82½
1910....	53 @ 74	62 @ 73½	50 @ 73	42 @ 70	54 @ 68	45 @ 69
1911....	65 @ 1 00	65 @ 98	60 @ 1 14	65 @ 1 17	63 @ 1 15	55 @ 1 17
1912....	80 @ 1 37	70 @ 1 32	70 @ 1 38	80 @ 1 40	68 @ 1 33	58 @ 1 20
1913....	48 @ 71	45 @ 71	42 @ 67	42 @ 69	45 @ 68	48 @ 64
1914....	49 @ 79	48 @ 72	47 @ 69	47 @ 66	44 @ 64	46 @ 66
1915....	63 @ 87	70 @ 90	68 @ 86	70 @ 82	72 @ 80	65 @ 78
1916....	61 @ 82	62 @ 81	60 @ 78	62 @ 78	60½ @ 81	58 @ 78
1917....	97 @ 1 33	98 @ 1 29	98 @ 1 36	1 10 @ 1 62	1 39 @ 1 65	96 @ 1 52
1918....	1 35 @ 1 75	1 60 @ 2 20	1 65 @ 2 43	1 40 @ 1 98	1 00 @ 1 77	95 @ 1 50
1919....	70 @ 1 09	80 @ 1 01	86 @ 1 20	1 00 @ 1 27	1 02 @ 1 30	1 07 @ 1 28
1920....	1 35 @ 1 60	1 22 @ 1 53	1 33 @ 1 67	1 35 @ 1 82	1 40 @ 1 89	1 41 @ 1 70
1921....	53 @ 90	52 @ 88	60 @ 85	50 @ 77	50 @ 75	55 @ 73
1922....	50 @ 66	54 @ 70	53 @ 71	55 @ 69	59 @ 74	54 @ 70
	July	August	September	October	November	December
1904....	30 @ 55	30 @ 55	36 @ 55	36 @ 52	37 @ 52	38 @ 52
1905....	43 @ 52	38 @ 47	35 @ 52	36½ @ 54	37½ @ 55	38 @ 53
1906....	40 @ 52	38 @ 53	38 @ 55	40 @ 56	42 @ 55	45 @ 56
1907....	50 @ 66	55 @ 87	68 @ 1 05	50 @ 1 10	62 @ 95	65 @ 98
1908....	54 @ 74	58 @ 68	55 @ 67	52 @ 62	53 @ 67	56 @ 64½
1909....	64 @ 73	43 @ 70	43 @ 65	48 @ 65	51 @ 67½	52 @ 72
1910....	48 @ 77	48 @ 75	48 @ 75	55 @ 77	55 @ 83½	55 @ 90
1911....	60 @ 1 17	60 @ 1 24	65 @ 1 25	75 @ 1 26	75 @ 1 39	80 @ 1 30
1912....	42 @ 1 09	42 @ 77	42 @ 76	47 @ 76	44 @ 77	42 @ 77
1913....	45 @ 64	43 @ 77½	52 @ 85	48 @ 85	48 @ 80	50 @ 79
1914....	47 @ 58	48 @ 79	54 @ 79	48 @ 76	57 @ 78	55 @ 73
1915....	67½ @ 78½	50 @ 83	48 @ 60	50 @ 63	51 @ 74	58½ @ 75
1916....	63 @ 79	65 @ 1 15	76 @ 1 17	75 @ 1 26	80 @ 1 28	85 @ 1 28
1917....	1 08 @ 1 55¾	1 05 @ 1 48	1 14 @ 1 46	1 00 @ 1 43	1 05 @ 1 41	1 18 @ 1 63
1918....	1 00 @ 1 28	90 @ 1 15	85 @ 1 10	76 @ 1 04½	80 @ 1 09	90 @ 1 06
1919....	1 11 @ 1 45	1 20 @ 1 52	1 15 @ 1 41	1 15 @ 1 43	1 20 @ 1 58	1 30 @ 1 68
1920....	85 @ 1 50	91 @ 1 19	80 @ 1 18	75 @ 1 09	57 @ 1 12	50 @ 98
1921....	51 @ 75	52 @ 73	50 @ 68	41 @ 65	42 @ 64	46 @ 62
1922....	50 @ 71	47 @ 62	52 @ 65	58 @ 71	60 @ 74	60 @ 75

COTTON SEED OIL, ETC.

Monthly range of prices for Cotton Seed Oil, Corn Oil and Oleo-Stearine in Chicago for a series of years.
(Furnished by The Davidson Commission Co.)

PRIME SUMMER YELLOW COTTON SEED OIL, PER GAL. (LOOSE BASIS)

	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
*1922.....	8 @ 8 1/2	9 1/2 @ 11	11 @ 12 1/2	10 1/2 @ 11 1/2	10 1/2 @ 11 1/2	10 1/2 @ 11 1/2	10 @ 10 1/2	9 3/4 @ 10	6 3/4 @ 7 1/2	8 1/2 @ 9 1/2	8 1/2 @ 9 3/4	9 3/4 @ 10 1/4
*1921.....	6 1/4 @ 7 1/2	6 @ 7	5 1/2 @ 6 1/4	5 1/4 @ 5 1/2	6 @ 6 1/4	6 1/2 @ 6 3/4	7 1/4 @ 8 1/2	8 @ 8 1/2	8 1/2 @ 10	8 1/4 @ 9 1/2	7 1/4 @ 8 1/2	7 1/4 @ 8 1/4
*1920.....	21 @ 22 1/2	18 @ 21	17 @ 18 1/2	15 1/2 @ 18	16 @ 18 1/2	15 @ 17 1/2	15 @ 15 1/2	11 1/2 @ 12	11 @ 12	10 @ 12	9 1/2 @ 10 1/2	6 1/2 @ 7
*1919.....	19 1/2 @ 20	19 1/2 @ 20	19 1/2 @ 20	19 1/2 @ 20	21 @ 22	23 @ 24	24 @ 27 1/2	27 @ 27 1/2	27 @ 27 1/2	20 @ 22 1/2	21 @ 23	21 @ 22 1/2
†1918.....	141 @ 150	141 1/2 @ 150	141 1/2 @ 150	141 1/2 @ 150	141 1/2 @ 150	141 1/2 @ 150	141 1/2 @ 150	141 1/2 @ 150	141 1/2 @ 150	141 1/2 @ 150	141 1/2 @ 150	141 1/2 @ 150
†1917.....	91 @ 95	91 @ 96	91 @ 96	91 @ 96	91 @ 96	91 @ 96	91 @ 96	91 @ 96	91 @ 96	91 @ 96	91 @ 96	91 @ 96
†1916.....	66 @ 68	66 @ 68	66 @ 68	66 @ 68	66 @ 68	66 @ 68	66 @ 68	66 @ 68	66 @ 68	66 @ 68	66 @ 68	66 @ 68
†1915.....	42 1/2 @ 49 1/2	46 1/2 @ 51 1/2	46 @ 47 1/2	46 @ 47 1/2	45 @ 47 1/2	45 @ 45 1/2	42 1/2 @ 45	40 @ 42 1/2	42 @ 44	37 @ 40	33 @ 39	31 @ 33
†1914.....	48 @ 54	51 @ 53	50 @ 54	53 @ 55	51 1/2 @ 56	51 @ 54	50 @ 54	42 @ 54	38 @ 51	32 @ 41	33 @ 39	41 @ 44
†1913.....	42 3/4 @ 44 1/2	43 1/2 @ 45 1/2	44 @ 46	47 @ 51	49 1/2 @ 52 1/2	52 @ 52	61 @ 71	58 @ 60	50 @ 58	49 @ 53	52 1/2 @ 54	47 1/2 @ 52 1/2
†1912.....	35 1/2 @ 38 1/2	38 @ 41 1/2	39 1/2 @ 43 1/2	43 @ 55	52 @ 56	50 @ 54	48 @ 52	47 @ 50	40 @ 47 1/2	41 @ 43 1/2	41 @ 45	43 1/2 @ 46

CORN OIL, PER LB. (LOOSE BASIS)

	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
1922.....	6 1/2 @ 7	7 1/4 @ 9	9 1/2 @ 10 1/4	9 1/2 @ 10	9 1/2 @ 10	9 @ 10	8 1/2 @ 9 1/2	6 3/4 @ 8 1/2	6 3/4 @ 8 1/2	6 3/4 @ 7 3/4	7 3/4 @ 8 1/2	8 1/2 @ 9 1/2
1921.....	6 1/4 @ 7	6 1/4 @ 6 1/2	6 @ 6 1/4	5 1/4 @ 6	5 1/4 @ 5 3/4	5 3/4 @ 5 3/4	5 3/4 @ 6 1/2	7 @ 7 1/4	6 3/4 @ 8 1/4	7 1/4 @ 8 1/4	6 1/4 @ 7 1/4	6 3/4 @ 7
1920.....	17 1/4 @ 19	15 @ 16 1/2	15 1/2 @ 16 1/2	15 1/2 @ 15 3/4	15 1/2 @ 16	13 3/4 @ 16	12 @ 15 3/4	8 @ 9	13 3/4 @ 10 1/2	9 1/2 @ 10 1/2	8 1/4 @ 9 1/2	16 1/2 @ 18 1/2
1919.....	10 @ 10 1/2	8 @ 12 1/2	8 @ 10 1/2	9 @ 18	18 @ 19 1/2	18 @ 21 1/2	21 @ 23 1/2	16 1/2 @ 22	14 @ 17	15 1/2 @ 17 1/2	17 1/2 @ 19	16 1/2 @ 18 1/2
1918.....	17 1/4 @ 17 1/2	17 1/4 @ 17 1/2	17 1/4 @ 17 1/2	15 @ 16 1/2	15 @ 15 1/2	14 1/2 @ 16	16 @ 18 1/2	15 1/2 @ 16 1/4	13 1/2 @ 16 1/4	13 1/2 @ 16	13 @ 16	13 @ 16 1/4
1917.....	10 1/2 @ 10 1/2	10 1/2 @ 11 1/2	11 1/4 @ 12 1/4	12 @ 15	14 1/4 @ 15	13 1/4 @ 14 1/4	11 @ 12 3/4	12 1/2 @ 13 1/4	14 @ 15	16 1/4 @ 18	17 @ 18	17 1/2 @ 18
1916.....	7 20 @ 8 10	8 20 @ 8 50	9 1/2 @ 9 1/2	9 1/2 @ 9 1/2	8 3/4 @ 9 1/2	7 1/2 @ 9	7 @ 7 3/4	6 1/2 @ 8	7 1/2 @ 9 1/2	9 1/4 @ 11 1/2	11 1/2 @ 11 1/2	10 1/2 @ 11 1/4
1915.....	4 90 @ 5 30	4 40 @ 5 50	5 50 @ 5 55	5 50 @ 5 55	5 55 @ 5 65	5 40 @ 5 65	4 80 @ 5 10	4 80 @ 5 00	5 10 @ 5 20	5 50 @ 7 00	6 65 @ 7 00	7 00 @ 7 10
1914.....	5 70 @ 5 80	5 70 @ 5 80	5 60 @ 5 80	5 70 @ 5 80	5 60 @ 5 70	5 60 @ 5 70	5 60 @ 5 70	5 00 @ 5 60	4 80 @ 5 30	4 50 @ 4 80	4 50 @ 4 90	4 90 @ 4 95
1913.....	4 70 @ 4 80	4 85 @ 5 05	4 75 @ 4 90	4 80 @ 4 85	4 85 @ 4 95	5 05 @ 5 20	5 30 @ 5 75	5 35 @ 5 65	5 45 @ 5 60	5 50 @ 5 75	5 60 @ 5 85	5 80 @ 6 05
1912.....	4 95 @ 5 10	4 80 @ 4 80	4 45 @ 4 80	4 80 @ 5 20	5 30 @ 5 50	5 10 @ 5 30	5 05 @ 5 40	5 15 @ 5 35	5 20 @ 5 30	4 80 @ 5 20	4 70 @ 4 90	4 90 @ 5 05

PRIME OLEO-STEARINE, PER LB.

	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
1922.....	7 1/2 @ 8	8 @ 10 1/2	9 1/4 @ 11	8 1/2 @ 9	8 1/2 @ 9	8 3/4 @ 10	9 @ 9 3/4	9 @ 10	8 1/2 @ 9 1/2	9 1/4 @ 11	10 1/4 @ 11	9 @ 9 3/4
1921.....	7 1/2 @ 8 3/4	7 @ 7 3/4	6 1/2 @ 7	6 @ 8	7 1/4 @ 8	6 3/4 @ 7 1/4	6 3/4 @ 10 3/4	10 1/4 @ 11	9 3/4 @ 10 3/4	8 1/4 @ 10 1/4	7 1/4 @ 8 1/4	7 @ 8
1920.....	20 @ 22	17 1/2 @ 19 1/2	17 1/4 @ 17 1/2	15 1/2 @ 17	15 1/2 @ 16	12 1/2 @ 15 1/2	12 1/2 @ 14 1/2	13 1/4 @ 14 1/4	15 @ 16	10 1/2 @ 15	8 1/2 @ 11	7 1/2 @ 9 1/2
1919.....	12 1/2 @ 18	11 @ 13 1/2	12 @ 21	22 1/2 @ 32	30 @ 33 1/2	28 1/2 @ 30 1/2	28 @ 30	20 1/2 @ 28 1/2	17 @ 19	18 1/2 @ 21 1/2	20 1/2 @ 23	19 1/2 @ 22
1918.....	18 1/2 @ 19 1/2	19 1/2 @ 20 1/2	19 1/2 @ 20 1/2	18 1/2 @ 19 1/2	18 1/2 @ 19	18 1/2 @ 19	18 3/4 @ 20 1/2	20 1/2 @ 21	20 1/2 @ 20 1/2	22 @ 24 1/4	20 1/2 @ 24	17 @ 22 1/2
1917.....	12 1/2 @ 15	12 1/2 @ 13	13 1/4 @ 15	15 1/2 @ 19 1/2	19 @ 21 1/2	18 @ 20	16 @ 18 1/2	16 1/4 @ 19 1/4	19 1/2 @ 20 1/2	23 @ 23	21 @ 22 1/4	18 1/2 @ 19
1916.....	9 1/4 @ 10 3/4	9 1/2 @ 10 1/4	9 1/4 @ 12 1/4	12 @ 12 1/2	12 @ 13	10 3/4 @ 11 1/2	10 @ 10 3/4	10 @ 11 1/4	12 1/4 @ 14	13 1/2 @ 15	14 1/2 @ 15	13 3/4 @ 15
1915.....	9 1/2 @ 10 1/2	9 1/2 @ 10 1/2	8 3/4 @ 10	8 1/2 @ 9 1/4	8 1/2 @ 9	8 1/2 @ 8 3/4	8 1/2 @ 8	8 @ 10 1/2	10 @ 10 1/2	10 1/4 @ 11 1/4	10 @ 11	9 @ 10 1/2
1914.....	9 @ 10 1/4	9 1/2 @ 10 1/4	9 @ 11	8 1/2 @ 9 1/4	8 1/2 @ 9	8 @ 8 3/4	7 1/2 @ 8	8 @ 12 1/2	9 @ 12 1/2	8 1/2 @ 10	8 1/2 @ 10 1/2	10 1/4 @ 11 1/2
1913.....	9 1/2 @ 11	9 1/2 @ 10 1/4	10 @ 11	10 1/4 @ 11 1/4	9 1/4 @ 10 1/4	8 3/4 @ 9 1/4	9 @ 9 1/2	10 @ 11 1/2	9 @ 10 1/2	8 1/2 @ 9 1/2	9 @ 11 1/2	9 1/2 @ 11 1/2
1912.....	8 1/2 @ 9 1/2	8 1/4 @ 9 1/4	8 3/4 @ 11 1/2	11 1/2 @ 17 1/2	14 @ 18	13 @ 15 1/2	12 1/2 @ 14	12 @ 14 1/2	13 @ 14	13 1/4 @ 15	11 3/4 @ 14	9 1/2 @ 12 1/4

*Per Lb. †Per Gal.

PACKING HOUSE TALLOW.

Monthly range of prices for *Edible Tallow, Prime Tallow and No. 1 Tallow in Chicago for a series of years.*
(Furnished by The Davidson Commission Co.)

EDIBLE TALLOW, PER LB.

	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
1922.....	Cents. 7 7/8 @ 7 3/4	Cents. 7 1/2 @ 8 1/2	Cents. 7 1/2 @ 8 3/4	Cents. 7 @ 7 1/2	Cents. 7 @ 7 1/2	Cents. 7 1/2 @ 8	Cents. 7 3/4 @ 8	Cents. 8 @ 8 1/4	Cents. 7 1/2 @ 8	Cents. 7 3/4 @ 8 1/2	Cents. 8 1/4 @ 8 3/4	Cents. 8 1/2 @ 9 1/4
1921.....	7 @ 7 3/4	6 3/4 @ 7 1/4	6 @ 6 3/4	5 3/4 @ 6 1/4	6 1/4 @ 7	5 3/4 @ 6 1/4	5 3/4 @ 6	6 3/4 @ 7 3/4	7 1/4 @ 8 3/4	7 1/4 @ 8 1/2	7 @ 7 1/2	6 3/4 @ 7 1/4
1920.....	17 1/2 @ 20	16 3/4 @ 17 1/2	16 3/4 @ 17 1/4	15 3/4 @ 16 1/4	14 @ 16	12 @ 14	13 @ 13 1/2	12 3/4 @ 13 1/2	13 3/4 @ 15	11 @ 14	8 3/4 @ 10 1/2	6 3/4 @ 7 1/2
1919.....	10 @ 15	10 1/4 @ 12 1/2	11 1/4 @ 17 1/2	17 1/2 @ 24	24 @ 25	21 @ 25	24 @ 26	19 1/2 @ 25	17 @ 19 1/4	19 @ 20	18 @ 19	17 @ 18 3/4
1918.....	18 @ 18 3/4	18	12 3/4 @ 14	17 1/2 @ 18	18	17 1/2 @ 18	18 @ 19	19 1/4 @ 19 1/2	19 1/4 @ 20 3/4	20 3/4 @ 21	17 3/4 @ 20 3/4	14 3/4 @ 17 3/4
1917.....	10 @ 12 1/2	12 1/2 @ 13	12 3/4 @ 14	14 @ 17 1/4	17 1/2 @ 20	17 3/4 @ 19 1/2	15 @ 18 1/4	15 1/4 @ 18 1/2	18 @ 18 1/2	18 @ 18 1/2	18 @ 19	18 @ 19
1916.....	9 @ 10	9 1/2 @ 10	9 1/2 @ 10 5/8	10 3/8 @ 12	11 @ 12	10 @ 10 3/8	8 7/8 @ 10 1/4	8 3/4 @ 9 1/2	9 1/2 @ 11 1/2	11 @ 12	11 3/4 @ 12 3/4	12 1/4 @ 12 3/4
1915.....	7 @ 8	7 1/2 @ 8	7 1/2 @ 8	7 1/4 @ 7 3/4	7 @ 7 1/2	6 3/4 @ 7 1/8	6 3/4 @ 7	6 3/4 @ 7	7 @ 7 3/8	7 3/8 @ 8 1/2	8 3/4 @ 9	9 @ 9 1/4
1914.....	7 1/2 @ 7 1/2	7 1/2 @ 7 3/4	7 1/2 @ 7 1/2	7 1/4 @ 7 3/4	7 @ 7 1/2	7 @ 7 1/2	6 3/4 @ 7 1/4	6 3/4 @ 7	7 1/4 @ 8	7 1/4 @ 7 3/8	7 3/4 @ 8 1/4	7 @ 7 3/8
1913.....	7 @ 7 3/4	7 1/4 @ 7 3/4	7 1/2 @ 7 1/2	7 3/8 @ 8 1/2	7 3/8 @ 8 1/4	7 1/2 @ 8 1/8	7 1/2 @ 8 1/2	8 1/4 @ 9	8 @ 8 3/4	7 3/4 @ 8 3/8	8 @ 8 1/4	7 3/4 @ 8 1/4
1912.....	6 3/4 @ 7 1/4	6 3/4 @ 7 1/4	6 3/4 @ 7 1/2	7 3/8 @ 8 3/4	7 3/8 @ 9	7 3/4 @ 8 1/4	7 3/4 @ 8 1/4	7 3/4 @ 8 1/4	8 1/2 @ 8 3/4	8 1/4 @ 9	8 @ 8 3/2	8 @ 8 1/4

PRIME TALLOW, PER LB.

	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
1922.....	Cents. 6 1/4 @ 6 7/8	Cents. 6 1/2 @ 7 1/4	Cents. 6 1/2 @ 7 1/4	Cents. 6 3/4 @ 7	Cents. 6 1/2 @ 7	Cents. 6 1/2 @ 6 3/4	Cents. 6 1/2 @ 6 3/4	Cents. 6 1/2 @ 7 1/4	Cents. 6 1/2 @ 7 1/4	Cents. 7 @ 8	Cents. 8 @ 8 1/2	Cents. 8 @ 8 3/2
1921.....	6 1/4 @ 7	6 @ 6 3/4	5 1/2 @ 6 1/4	5 1/4 @ 6 1/4	5 1/2 @ 6 1/2	5 1/4 @ 5 3/4	5 @ 6 1/4	6 3/4 @ 7	6 3/4 @ 7 3/4	7 @ 7 1/2	8 1/2 @ 8 1/2	8 1/2 @ 8 3/2
1920.....	16 1/2 @ 18 3/4	15 1/2 @ 16 3/4	16 @ 16 1/2	15 1/4 @ 16	12 3/4 @ 15	11 1/2 @ 12 1/2	12 1/4 @ 12 1/2	12 1/4 @ 13 1/4	13 @ 14 1/2	9 1/2 @ 13	6 1/2 @ 7	6 1/4 @ 6 3/2
1919.....	9 @ 13	9 @ 10 1/2	9 1/2 @ 11 1/2	13 1/4 @ 14 3/4	14 1/2 @ 15 1/2	15 @ 18 1/4	18 3/4 @ 21 1/2	18 1/4 @ 21 1/2	16 @ 18 1/2	18 1/4 @ 19 1/4	16 @ 18	15 1/2 @ 17 1/2
1918.....	17 3/8 @ 17 3/8	17 3/8 @ 17 3/8	17 3/8 @ 17 3/8	17 3/8 @ 17 3/8	17 3/8 @ 17 3/8	17 @ 17 3/8	17 3/8 @ 18 3/8	18 3/4 @ 19	19 @ 20	19 3/4 @ 20	17 3/4 @ 20	13 3/4 @ 16 3/4
1917.....	11 3/4 @ 11 3/4	11 3/4 @ 12 1/2	12 1/4 @ 13 1/2	13 3/4 @ 16 3/4	16 3/8 @ 19	17 3/4 @ 18 1/2	14 3/4 @ 17 3/8	14 3/4 @ 17 3/8	16 1/4 @ 17 1/2	16 3/4 @ 17 1/2	16 3/4 @ 18 3/4	17 3/4 @ 18 3/4
1916.....	8 3/4 @ 9 3/8	9 1/4 @ 9 3/4	9 @ 10 1/4	10 @ 11 1/4	10 3/8 @ 11 1/4	9 3/4 @ 10	8 1/4 @ 9 1/2	8 @ 9	8 3/4 @ 10 1/2	10 3/4 @ 11 1/2	11 1/2 @ 12	11 3/4 @ 12
1915.....	6 1/2 @ 7	6 3/4 @ 7 3/8	6 3/4 @ 7 1/2	6 3/4 @ 7	6 3/8 @ 7	6 3/4 @ 6 1/2	6 3/4 @ 6 1/2	6 3/4 @ 6 1/2	6 3/4 @ 6 1/2	6 3/4 @ 8	7 3/8 @ 8 3/8	8 3/4 @ 9
1914.....	7 @ 7 1/2	7 1/4 @ 7 3/8	7 1/4 @ 7 3/8	6 3/4 @ 7 1/4	6 3/8 @ 7	6 3/4 @ 6 3/4	6 3/4 @ 6 3/4	6 3/4 @ 7 1/4	6 3/4 @ 7 1/4	6 3/4 @ 6 3/4	6 3/4 @ 6 3/4	6 3/4 @ 6 3/4
1913.....	6 1/2 @ 7 1/2	6 3/4 @ 7 3/8	6 3/4 @ 7 1/2	6 3/4 @ 7 3/8	6 3/8 @ 7 1/4	6 1/2 @ 7 1/4	6 1/2 @ 7 1/4	7 @ 7 3/8	7 1/2 @ 8	7 1/4 @ 7 3/4	7 1/4 @ 7 3/4	7 1/2 @ 7 3/4
1912.....	6 3/4 @ 6 3/4	6 1/4 @ 6 3/4	6 1/4 @ 6 3/4	6 3/4 @ 7 3/8	6 3/8 @ 7 3/8	6 3/4 @ 7	6 3/2 @ 7	6 3/4 @ 7 1/4	6 3/4 @ 7 3/8	6 3/4 @ 7 3/8	6 3/4 @ 7 1/4	6 3/4 @ 6 3/4

No. 1 TALLOW, PER LB.

	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
1922.....	Cents. 5 1/2 @ 6	Cents. 5 1/2 @ 6 1/4	Cents. 6 @ 6 3/4	Cents. 6 @ 6 1/2	Cents. 5 3/4 @ 6 1/2	Cents. 5 3/4 @ 6 1/4	Cents. 6 @ 6 1/4	Cents. 6 @ 6 1/2	Cents. 6 @ 6 1/2	Cents. 6 1/2 @ 7 3/4	Cents. 7 1/4 @ 8	Cents. 7 1/4 @ 8 1/4
1921.....	5 1/2 @ 6	5 @ 5 1/2	4 1/2 @ 5 1/4	4 1/4 @ 5 1/2	4 3/8 @ 5 1/2	4 @ 4 3/4	4 @ 5	4 3/4 @ 5 3/4	5 3/4 @ 6 3/4	6 @ 6 3/4	5 3/4 @ 6 1/4	5 1/4 @ 6
1920.....	16 @ 17 1/2	14 1/2 @ 15 1/2	14 3/4 @ 15 1/4	14 1/4 @ 14 3/4	12 @ 14 1/2	9 1/4 @ 11 1/2	11 @ 11 1/2	11 @ 11 1/2	11 @ 12 1/2	7 1/2 @ 9 1/2	6 @ 7 3/4	5 3/4 @ 6
1919.....	8 3/4 @ 12 1/4	7 3/4 @ 9 3/4	8 1/4 @ 11	11 1/4 @ 13 3/4	13 3/4 @ 14	13 3/4 @ 16 3/4	17 1/4 @ 20	16 1/4 @ 19 1/4	14 3/4 @ 16 1/2	16 3/4 @ 18	14 3/4 @ 16	14 3/4 @ 17 1/4
1918.....	17 @ 17 1/4	17 @ 17 1/4	16 1/2 @ 17	17 @ 17 1/4	16 3/4 @ 16 3/4	16 1/4 @ 17	17 @ 17 3/4	17 3/4 @ 17 3/4	18 @ 18 1/2	18 3/4 @ 19	15 3/4 @ 19	12 3/4 @ 15 3/4
1917.....	11 1/2 @ 11 1/2	11 1/2 @ 12	11 1/2 @ 12 3/4	13 @ 16 1/2	16 1/2 @ 18 1/2	17 @ 18 1/2	14 @ 17 1/4	14 1/4 @ 17 1/4	16 @ 16 3/4	16 3/4 @ 16 3/4	16 3/4 @ 18 1/4	17 @ 18
1916.....	7 3/4 @ 8 3/4	8 3/4 @ 9	8 3/4 @ 9 3/4	9 1/2 @ 10 3/8	9 3/4 @ 10 3/8	9 @ 9 3/8	7 3/4 @ 9	7 3/4 @ 8 3/4	8 1/4 @ 10	9 3/4 @ 10 3/4	10 3/8 @ 11 1/4	11 @ 11 3/4
1915.....	6 1/4 @ 6 3/4	6 3/4 @ 6 3/4	6 3/4 @ 6 3/4	6 3/4 @ 6 3/4	6 3/4 @ 6 3/4	6 @ 6 1/4	6 @ 6 1/4	5 3/4 @ 6	5 3/4 @ 6	6 @ 6 1/4	6 1/4 @ 7 3/4	8 @ 8 1/4
1914.....	6 1/4 @ 6 3/4	6 3/4 @ 6 3/4	6 3/4 @ 6 3/4	6 3/4 @ 6 3/4	6 3/4 @ 6 3/4	6 3/4 @ 6 3/4	5 3/4 @ 6 1/4	6 @ 6 3/4	6 @ 6 3/4	5 3/4 @ 6 1/4	6 1/4 @ 6 3/4	5 3/4 @ 6 1/4
1913.....	6 @ 6 3/4	6 1/8 @ 6 3/4	6 1/8 @ 6 3/4	6 1/4 @ 6 3/4	6 1/8 @ 6 3/4	6 @ 6 3/4	6 3/4 @ 6 3/4	6 3/8 @ 7	6 3/8 @ 7	6 3/4 @ 6 3/4	6 3/4 @ 7	6 3/4 @ 7 3/4
1912.....	6 1/8 @ 6 3/4	5 3/4 @ 6 1/4	5 3/4 @ 6 1/4	6 1/8 @ 7	6 1/4 @ 7	6 1/4 @ 6 3/4	6 1/2 @ 6 3/4	6 3/4 @ 6 3/4	6 3/4 @ 6 3/4	6 1/2 @ 6 3/4	6 3/4 @ 6 3/4	6 1/2 @ 6 3/4

PACKING HOUSE GREASES.

Choice "A" White Grease, Yellow or House Grease and Brown Grease.
(Furnished by The Davidson Commission Co.)

"A" WHITE GREASE, PER LB.

	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
1922.....	6 1/4 @ 6 3/4	6 1/2 @ 7 1/2	7 @ 7 3/4	6 3/4 @ 7 1/4	6 3/4 @ 7 1/2	6 3/4 @ 7 1/2	6 3/4 @ 7 1/4	6 3/4 @ 7 1/2	6 3/4 @ 7 1/2	6 3/4 @ 8 1/4	7 3/4 @ 9	8 @ 9
1921.....	5 3/4 @ 6 1/2	5 1/4 @ 5 3/4	5 1/4 @ 5 3/4	5 @ 5 3/4	5 1/4 @ 5 3/4	5 @ 5 1/4	5 @ 5 3/4	5 1/4 @ 5 3/4	5 1/4 @ 5 3/4	5 1/4 @ 6 3/4	6 @ 7	6 @ 6 1/2
1920.....	15 1/2 @ 18 1/2	14 @ 15 1/4	15 @ 16	14 @ 14 3/4	12 3/4 @ 14	10 3/4 @ 12	11 @ 12	11 1/4 @ 12 1/4	12 1/4 @ 13 1/4	12 @ 13 1/4	8 @ 12 1/4	6 @ 8 1/4
1919.....	8 @ 13 1/4	8 3/4 @ 10 1/4	8 1/4 @ 10 1/2	10 3/4 @ 13 1/4	13 @ 14	13 @ 17	16 1/2 @ 19 1/4	13 1/2 @ 19	16 @ 17 1/2	17 @ 18 1/2	16 1/2 @ 19 1/2	15 1/4 @ 17
1918.....	17 1/2 @ 18	16 3/4 @ 17 1/2	16 3/4 @ 16 3/4	16 3/4 @ 17	16 3/4 @ 16 3/4	15 3/4 @ 16 1/2	16 1/2 @ 17 1/2	17 1/2 @ 18 1/2	18 1/2 @ 19 1/2	19 1/4 @ 19 1/2	18 1/2 @ 19 1/2	18 1/2 @ 19 1/2
1917.....	10 1/4 @ 11 1/4	11 1/4 @ 12 1/4	12 1/4 @ 13 1/2	13 1/2 @ 14 1/2	16 1/2 @ 19 1/4	17 1/2 @ 19	14 1/2 @ 17 1/2	15 @ 18 1/2	17 @ 18 1/2	18 1/4 @ 19 1/4	18 1/4 @ 20 1/4	18 1/4 @ 20 1/4
1916.....	8 @ 8 3/4	8 3/4 @ 9 1/4	8 3/4 @ 10	9 3/4 @ 10 3/4	9 3/4 @ 10 3/4	8 3/4 @ 9 1/2	7 1/2 @ 8 3/4	7 1/2 @ 8 3/4	9 @ 9 3/4	9 1/2 @ 11	11 @ 12 1/2	10 1/2 @ 12 1/2
1915.....	6 1/4 @ 6 3/4	6 1/2 @ 6 3/4	6 1/4 @ 6 1/2	6 1/4 @ 6 1/2	6 1/4 @ 6 3/4	6 1/4 @ 6 3/4	6 @ 6 1/4	5 3/4 @ 6 3/4	5 3/4 @ 6 3/4	6 1/4 @ 6 3/4	7 1/2 @ 8 1/2	8 @ 8 3/4
1914.....	6 1/2 @ 6 3/4	6 1/2 @ 6 3/4	6 1/2 @ 6 3/4	6 1/2 @ 6 3/4	6 1/2 @ 6 3/4	6 1/2 @ 6 3/4	6 1/4 @ 6 3/4	6 1/2 @ 6 3/4	6 1/2 @ 6 3/4	6 1/2 @ 6 3/4	6 1/2 @ 6 3/4	5 3/4 @ 6 3/4
1913.....	6 1/2 @ 6 3/4	6 1/2 @ 6 3/4	6 1/2 @ 6 3/4	6 1/2 @ 6 3/4	6 1/2 @ 6 3/4	6 1/2 @ 6 3/4	6 1/2 @ 6 3/4	6 1/2 @ 6 3/4	6 1/2 @ 6 3/4	6 1/2 @ 6 3/4	6 1/2 @ 6 3/4	6 1/2 @ 6 3/4
1912.....	6 1/4 @ 6 3/4	6 @ 6 3/4	6 @ 6 1/2	6 1/2 @ 7 1/4	6 1/2 @ 7 1/4	6 3/4 @ 6 3/4	6 1/4 @ 6 1/2	6 1/2 @ 7	6 3/4 @ 7 1/4	6 3/4 @ 7 1/4	7 @ 7 1/2	6 3/4 @ 7 1/4

YELLOW GREASE, PER LB.

	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
1922.....	4 1/2 @ 5	4 3/4 @ 5 3/4	5 1/4 @ 5 3/4	5 1/4 @ 5 3/4	5 1/4 @ 5 3/4	5 1/4 @ 5 3/4	5 3/8 @ 5 3/4	5 3/8 @ 5 3/4	5 1/2 @ 6 1/4	6 @ 7 1/4	7 1/4 @ 8	7 1/4 @ 8
1921.....	4 3/4 @ 5 1/4	4 @ 4 1/2	3 3/4 @ 4 1/4	3 3/4 @ 4 1/4	3 3/4 @ 4 1/4	3 1/4 @ 4	3 1/4 @ 4	4 @ 4 3/4	4 @ 4 3/4	4 1/4 @ 4 3/4	4 1/4 @ 4 3/4	4 1/4 @ 5
1920.....	14 @ 16	13 @ 14	13 3/4 @ 14 1/4	13 1/4 @ 13 3/4	11 @ 13	9 @ 10 3/4	9 1/2 @ 10 3/4	9 1/4 @ 9 3/4	9 1/4 @ 10 1/2	9 1/4 @ 9	5 @ 7	4 1/2 @ 5
1919.....	6 @ 11	6 1/4 @ 7 1/4	6 3/4 @ 9 1/4	9 3/4 @ 11	10 3/4 @ 11 1/4	10 1/4 @ 13 1/4	13 3/4 @ 17	13 3/4 @ 16 1/4	12 @ 15	14 @ 15 1/4	13 1/4 @ 15	13 @ 15 1/4
1918.....	15 3/4 @ 16 1/4	13 3/4 @ 14 1/2	15 1/4 @ 16 1/4	15 1/2 @ 15 3/4	15 3/4 @ 15 3/4	14 3/4 @ 15 1/2	15 3/4 @ 16 3/4	16 @ 16 1/2	16 @ 16 1/2	16 @ 16 1/2	12 3/4 @ 16 1/4	10 3/4 @ 13 1/4
1917.....	9 3/4 @ 10 1/4	10 1/4 @ 11 1/4	11 @ 12 1/2	12 3/4 @ 15 3/4	15 3/4 @ 18	15 1/2 @ 17 1/2	13 3/4 @ 16 3/4	13 3/4 @ 16 3/4	15 1/4 @ 16 1/4	15 3/4 @ 16 1/4	16 @ 16 1/2	15 1/4 @ 16 3/4
1916.....	7 1/2 @ 8 3/4	7 3/4 @ 8 3/4	8 3/4 @ 9	8 3/4 @ 10 3/4	9 1/4 @ 10 3/4	7 1/4 @ 8 3/4	6 1/2 @ 8 3/4	6 1/2 @ 8 3/4	8 @ 9	8 1/2 @ 10	9 1/4 @ 10 3/4	9 1/4 @ 10 3/4
1915.....	5 @ 5 3/4	5 1/4 @ 5 3/4	5 @ 5 3/4	5 1/4 @ 5 3/4	5 1/4 @ 5 3/4	5 @ 5 3/4	5 @ 5 1/4	5 @ 5 1/4	5 @ 5 3/4	5 1/4 @ 5 3/4	5 1/4 @ 5 3/4	5 1/4 @ 5 3/4
1914.....	5 1/2 @ 6 1/4	5 1/4 @ 6 1/4	5 1/4 @ 6 1/4	5 1/4 @ 5 3/4	5 3/8 @ 6	5 1/4 @ 5 3/4	5 1/4 @ 5 3/4	5 3/8 @ 5 3/4	5 1/4 @ 5 3/4	5 @ 5 3/4	5 1/4 @ 5 3/4	5 1/4 @ 5 3/4
1913.....	5 @ 5 1/2	5 3/8 @ 5 3/4	5 1/4 @ 5 3/4	5 1/4 @ 5 3/4	5 3/8 @ 5 3/4	5 1/4 @ 5 3/4	5 1/4 @ 5 3/4	5 3/8 @ 5 3/4	5 3/8 @ 5 3/4	5 3/8 @ 5 3/4	5 3/8 @ 5 3/4	5 3/8 @ 5 3/4
1912.....	5 @ 5 3/4	4 3/4 @ 5 3/4	4 3/4 @ 5 1/4	5 1/8 @ 5 3/4	5 @ 6	5 @ 5 3/4	4 7/8 @ 5 1/2	5 @ 5 3/4	5 1/4 @ 6	5 1/4 @ 6	5 1/4 @ 5 3/4	5 @ 5 3/4

BROWN GREASE, PER LB.

	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
1922.....	4 @ 4 3/8	4 @ 5	4 3/4 @ 5 1/4	4 3/4 @ 5 1/4	4 3/4 @ 5 1/4	4 3/4 @ 5 1/4	5 @ 5 1/4	5 3/8 @ 5 1/2	5 @ 5 3/4	5 1/2 @ 6 1/2	6 @ 7	6 3/4 @ 7 1/4
1921.....	4 @ 4 3/8	3 @ 4	3 @ 3 3/4	2 3/4 @ 3 3/4	3 @ 3 3/4	2 3/4 @ 3	2 3/4 @ 3	2 3/4 @ 3 1/4	3 1/2 @ 4 1/4	3 1/2 @ 4 1/4	3 3/4 @ 4 1/4	3 3/4 @ 4 1/4
1920.....	13 @ 15	12 @ 13 1/4	12 3/4 @ 13 1/2	12 3/4 @ 13 1/2	10 @ 12 1/2	8 1/2 @ 10 1/4	9 @ 10 1/4	8 @ 9 1/4	8 @ 9	5 @ 7 1/2	4 @ 5 1/2	3 1/2 @ 4 1/4
1919.....	5 1/4 @ 9 1/4	5 1/2 @ 6 3/4	5 3/4 @ 7 1/4	7 1/4 @ 9 1/4	9 @ 9 1/4	8 1/4 @ 11	10 1/4 @ 14 1/2	13 @ 14	10 1/4 @ 13	12 @ 14	11 1/2 @ 13	11 1/2 @ 13 1/2
1918.....	12 3/4 @ 14 1/2	15 3/4 @ 16 1/4	11 1/4 @ 14	12 @ 14	13 @ 13 1/2	13 @ 14	13 3/4 @ 15	13 3/4 @ 14	14 @ 15	14 @ 15	11 1/2 @ 15	9 @ 12
1917.....	8 1/2 @ 9 1/2	9 1/2 @ 10 1/4	9 3/4 @ 11	11 @ 14 3/4	14 1/2 @ 16 1/4	14 3/4 @ 16 3/4	11 @ 13 1/2	11 @ 14	13 @ 15	13 1/2 @ 15 1/2	12 1/2 @ 15 1/2	12 3/4 @ 14
1916.....	6 @ 7	7 @ 7 3/4	7 3/4 @ 8 1/4	8 @ 9 1/4	8 @ 9 1/4	7 3/4 @ 8	6 @ 7 1/4	6 @ 6 3/4	7 1/2 @ 8	7 1/2 @ 8 1/2	8 @ 9 1/2	8 @ 9 1/2
1915.....	4 1/2 @ 5	4 1/2 @ 5	4 1/2 @ 4 1/2	4 1/2 @ 4 1/2	4 @ 4 1/2	4 @ 4 1/2	4 @ 4 1/2	4 @ 4 1/2	4 @ 4 1/2	4 1/2 @ 5 1/2	5 @ 6 1/2	6 @ 6 1/2
1914.....	4 3/4 @ 5 1/4	4 3/4 @ 5 1/4	4 3/4 @ 5 1/4	4 3/4 @ 5 1/4	4 3/4 @ 5 1/4	4 1/4 @ 5	4 1/2 @ 4 3/4	4 1/4 @ 5 1/4	4 1/2 @ 5 1/4	4 1/2 @ 5	4 1/2 @ 5 1/4	3 3/4 @ 4 1/4
1913.....	4 1/2 @ 5	4 1/2 @ 5	4 3/4 @ 5	4 3/4 @ 5	4 3/4 @ 5	4 1/4 @ 4 3/4	4 1/4 @ 4 3/4	4 3/8 @ 5 1/4	4 1/2 @ 5 1/4	4 1/2 @ 5	4 3/4 @ 5 1/4	4 3/8 @ 4 3/4
1912.....	4 3/4 @ 5	4 3/4 @ 5	4 3/4 @ 5	4 3/4 @ 5 1/2	4 3/4 @ 5 1/2	4 1/2 @ 5	4 1/2 @ 5	4 3/8 @ 5 1/4	5 @ 5 1/2	4 3/4 @ 5 1/2	4 3/4 @ 5 1/2	4 1/4 @ 5

No. 2 PACKER'S TALLOW, WHITE AND YELLOW GREASE STEARINE.

Monthly range of prices for No. 2 Packer's Tallow, White Grease Stearine and Yellow Grease Stearine in Chicago for a series of years.
(Furnished by The Davidson Commission Co.)

NO. 2 PACKER'S TALLOW, PER LB.

	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
1922.....	4 @ 5 1/4	4 @ 5 1/4	4 1/2 @ 5	4 3/4 @ 5 1/4	4 3/4 @ 5 1/4	4 3/4 @ 5	4 3/4 @ 5	4 3/4 @ 5 1/4	5 @ 5 1/2	5 1/4 @ 6 1/4	6 @ 6 1/2	6 1/2 @ 7 1/4
1921.....	4 1/4 @ 5 1/4	3 1/4 @ 4 1/2	3 1/4 @ 4	3 @ 3 1/2	3 @ 3 1/2	2 1/2 @ 3 1/2	2 1/2 @ 3 1/2	3 1/4 @ 4 1/4	3 1/2 @ 4 1/4	3 3/4 @ 4 1/4	3 3/4 @ 4 1/4	3 3/4 @ 4 1/2
1920.....	13 @ 14 1/2	12 1/2 @ 13 1/2	12 3/4 @ 13 1/2	12 3/4 @ 13 1/2	10 @ 12 3/4	8 @ 10 3/4	8 1/2 @ 10 3/4	8 1/2 @ 9 3/4	8 1/2 @ 10	4 3/4 @ 8 1/2	4 @ 6	3 1/2 @ 4 1/2
1919.....	6 1/4 @ 10	6 @ 7 1/4	6 1/2 @ 8 3/4	8 1/2 @ 11	8 1/2 @ 11	9 @ 12	11 @ 16 1/2	13 1/2 @ 15 1/2	10 1/2 @ 12 1/2	12 1/2 @ 14	11 1/2 @ 13	11 1/2 @ 13 3/4
1918.....	15 @ 15 1/2	14 1/2 @ 15 1/2	14 1/2 @ 15	14 1/2 @ 15	15 @ 15	14 1/2 @ 15	15 @ 16	15 @ 15	15 @ 18	15 1/4 @ 16	11 1/2 @ 13 1/2	10 @ 12
1917.....	9 3/4 @ 10	9 3/4 @ 10 1/2	11 1/2 @ 11 3/4	11 3/4 @ 13 1/2	15 @ 17 1/2	15 1/2 @ 17 1/2	12 1/2 @ 17 1/2	12 1/2 @ 16	15 1/2 @ 15 3/4	15 1/4 @ 15 3/4	15 1/2 @ 16	15 @ 16
1916.....	7 @ 8	7 3/4 @ 8 1/4	7 3/4 @ 8 3/4	8 1/2 @ 9 3/4	9 @ 9 3/4	8 1/4 @ 8 3/4	7 1/4 @ 8	6 1/2 @ 8	7 1/2 @ 9	8 1/2 @ 9 1/4	9 3/4 @ 10 1/4	9 3/4 @ 10 1/4
1915.....	4 3/4 @ 5 1/4	5 @ 5 1/4	4 7/8 @ 5 1/4	4 3/4 @ 5	4 3/4 @ 5 1/4	4 1/4 @ 4 3/4	4 1/4 @ 4 3/4	4 1/4 @ 5	4 1/2 @ 5	4 3/4 @ 5 1/4	5 1/2 @ 6 1/2	6 1/2 @ 7
1914.....	5 1/2 @ 5 5/8	5 3/8 @ 5 5/8	5 1/8 @ 5 5/8	5 1/8 @ 5 5/8	5 1/4 @ 5 5/8	4 7/8 @ 5 1/4	4 3/4 @ 5 1/4	5 @ 5 1/2	5 @ 5 1/2	5 @ 5 1/2	5 @ 5 1/2	4 3/4 @ 5 1/4
1913.....	4 7/8 @ 5 5/8	4 7/8 @ 5 5/8	5 @ 5 1/2	5 @ 5 1/2	4 3/4 @ 5 1/2	5 @ 5 1/4	4 7/8 @ 5 1/4	5 1/8 @ 5 1/2	5 1/4 @ 5 1/2	5 1/4 @ 5 1/2	5 @ 5 1/2	5 1/8 @ 5 5/8
1912.....	5 1/4 @ 5 5/8	5 @ 5 1/2	5 1/8 @ 5 5/4	5 1/2 @ 6	5 5/8 @ 6	5 1/4 @ 5 5/8	5 1/2 @ 5 5/8	5 1/8 @ 5 5/8	5 1/8 @ 5 5/8	5 3/8 @ 5 5/8	5 5/8 @ 5 5/4	5 5/8 @ 5 1/2

"A" WHITE GREASE STEARINE, PER LB.

	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
1922.....	6 1/2 @ 6 3/4	6 1/2 @ 7	6 1/2 @ 7 1/4	6 1/2 @ 6 3/4	6 1/2 @ 6 3/4	6 1/2 @ 6 3/4	6 1/2 @ 6 3/4	6 1/2 @ 7 1/4	6 1/4 @ 7 1/4	7 @ 8	7 3/4 @ 8 1/2	8 @ 8 3/4
1921.....	6 1/4 @ 7 1/4	6 @ 6 1/4	5 1/4 @ 5 3/4	5 1/4 @ 6	5 3/4 @ 6 1/2	5 1/2 @ 6	5 1/2 @ 6	5 3/4 @ 7	6 3/4 @ 7	6 3/4 @ 7 1/4	6 1/2 @ 7	6 1/4 @ 6 3/4
1920.....	16 1/2 @ 18 1/2	15 @ 16	15 1/2 @ 16 1/4	14 3/4 @ 15 1/2	13 @ 14 1/2	12 @ 12 1/2	12 @ 12 1/2	11 1/2 @ 12 1/2	12 3/4 @ 14	9 1/2 @ 13 1/4	8 @ 9 1/2	6 1/4 @ 8
1919.....	9 1/4 @ 14	9 1/4 @ 11	10 @ 12 1/2	12 @ 14 1/2	14 @ 15	14 3/4 @ 18 3/4	18 1/2 @ 21	18 @ 21	17 @ 18 1/2	18 1/2 @ 19 1/2	17 1/2 @ 18 1/4	16 1/2 @ 17 3/4
1918.....	17 1/4 @ 18 1/4	17 1/2 @ 18	17 1/4 @ 17 1/2	17 1/4 @ 17 1/2	17 1/4 @ 17 1/2	17 1/4 @ 17 1/2	17 1/4 @ 18 1/4	18 @ 19	19 1/4 @ 20 1/2	17 3/4 @ 18 1/2	16 @ 20	14 @ 17 1/2
1917.....	11 1/2 @ 12 1/2	11 1/2 @ 12 3/8	12 1/4 @ 13 1/2	13 3/4 @ 16 1/8	16 5/8 @ 19 1/2	17 1/2 @ 18 3/4	15 1/4 @ 18	15 3/4 @ 17 3/4	17 3/4 @ 18	17 3/4 @ 18 1/2	18 @ 18 3/4	17 3/4 @ 18
1916.....	8 1/4 @ 8 7/8	8 1/4 @ 9 1/2	9 @ 10 1/8	10 @ 11	10 1/4 @ 11 1/2	9 5/8 @ 10 1/2	8 3/4 @ 9 3/4	8 3/8 @ 9 1/2	9 1/4 @ 10 1/4	10 1/4 @ 11	12 1/2 @ 12 1/2	11 1/2 @ 12 1/2
1915.....	6 1/2 @ 6 3/4	6 1/2 @ 7	6 1/2 @ 7	6 1/2 @ 7	6 1/2 @ 7	6 1/2 @ 7	6 1/2 @ 7	6 1/2 @ 7 1/4	6 1/4 @ 6 3/4	6 1/4 @ 7 3/4	7 1/2 @ 8 1/2	8 1/2 @ 8 3/4
1914.....	6 1/2 @ 7 1/4	6 3/4 @ 7 1/4	6 1/2 @ 6 3/4	6 1/2 @ 7	6 1/2 @ 6 3/4	6 1/2 @ 6 3/4	6 @ 6 3/4	6 @ 7 1/4	6 1/4 @ 6 3/4	6 1/2 @ 6 3/4	6 1/2 @ 7 1/2	6 1/2 @ 6 3/4
1913.....	6 1/4 @ 7	6 1/4 @ 7	6 1/4 @ 6 3/4	6 1/2 @ 7	6 3/8 @ 6 7/8	6 @ 6 3/4	6 1/4 @ 7	6 1/4 @ 7	6 1/2 @ 7 1/2	6 1/2 @ 7 1/2	6 1/2 @ 7 1/2	6 1/2 @ 7 3/4
1912.....	6 1/8 @ 6 1/2	6 1/8 @ 6 1/2	6 @ 6 1/2	6 1/4 @ 7	6 1/2 @ 7 1/2	6 1/2 @ 7 1/4	6 1/4 @ 7	6 1/2 @ 7	6 1/2 @ 7	6 1/2 @ 7	6 1/2 @ 6 3/4	6 1/2 @ 6 3/4

YELLOW GREASE STEARINE, PER LB.

	January.	February.	March.	April.	May.	June.	July.	August.	September.	October.	November.	December.
1922.....	5 @ 5 1/4	5 @ 6	5 1/2 @ 6	5 1/2 @ 5 3/4	5 1/2 @ 5 3/4	5 1/2 @ 5 3/4	5 1/2 @ 5 3/4	5 1/2 @ 6 1/4	5 3/4 @ 6 1/4	6 @ 7	6 3/4 @ 7 3/4	7 1/4 @ 8
1921.....	5 @ 5 3/4	4 1/4 @ 5	4 @ 4 1/2	4 @ 4 1/2	4 @ 4 1/2	3 3/4 @ 4	3 1/2 @ 4 1/4	4 @ 4 3/4	4 3/4 @ 5 1/4	4 3/4 @ 5 1/4	4 3/4 @ 5 1/4	4 1/2 @ 5
1920.....	14 1/2 @ 16 1/2	14 @ 15	14 1/4 @ 14 3/4	14 @ 14 1/2	12 @ 14	10 @ 11 1/4	10 @ 11 1/4	9 1/2 @ 10 1/4	9 1/4 @ 10 1/4	6 @ 9 1/2	5 3/4 @ 7	5 @ 5 1/2
1919.....	14 @ 15 1/4	7 @ 7 3/4	6 3/4 @ 9	9 1/4 @ 11 1/4	10 3/4 @ 11 1/4	10 3/4 @ 11 1/4	14 3/4 @ 17 1/2	15 @ 17	13 1/2 @ 15 1/4	15 @ 16 1/2	14 1/2 @ 15 1/4	14 @ 15 1/4
1918.....	16 @ 16 1/2	16 1/4 @ 16 1/2	16 @ 16 1/4	16 @ 16 1/2	16 @ 16 1/2	15 1/2 @ 16 1/2	16 1/4 @ 16 1/2	16 1/4 @ 17	17 @ 17 1/2	16 3/4 @ 18	14 @ 17	11 @ 14
1917.....	10 1/4 @ 10 3/4	10 1/4 @ 11 1/4	11 1/4 @ 12 1/2	12 3/8 @ 15 1/8	15 3/8 @ 18 1/4	16 1/4 @ 17 1/2	14 @ 17	14 1/2 @ 16 1/2	16 1/4 @ 16 3/4	16 @ 16 3/4	16 @ 16 1/2	16 @ 16 1/2
1916.....	7 3/4 @ 8 3/8	8 1/4 @ 8 5/8	8 3/8 @ 9 1/8	8 3/8 @ 10	9 3/8 @ 11	8 1/4 @ 9 5/8	7 3/4 @ 8 3/4	7 @ 10	8 @ 9	8 3/4 @ 9 3/4	10 @ 10 3/4	10 1/2 @ 10 3/4
1915.....	5 1/8 @ 5 3/8	5 1/2 @ 5 7/8	5 3/8 @ 5 3/4	5 3/8 @ 5 3/4	5 1/2 @ 5 3/4	5 1/2 @ 5 3/4	5 1/4 @ 5 5/8	5 1/4 @ 5 3/8	5 1/4 @ 5 3/4	5 1/4 @ 5 3/4	7 @ 7 1/2	7 1/2 @ 7 1/4
1914.....	5 1/4 @ 6 1/4	5 3/4 @ 6 1/4	5 3/4 @ 6	5 3/4 @ 6	5 1/2 @ 5 7/8	5 1/2 @ 5 3/4	5 1/4 @ 5 5/8	5 1/4 @ 5 3/8	5 1/2 @ 5 3/4	5 1/2 @ 5 3/4	5 1/2 @ 5 3/4	5 1/2 @ 5 3/4
1913.....	5 1/4 @ 5 5/8	5 1/4 @ 5 5/8	5 1/4 @ 5 3/4	5 1/2 @ 5 3/4	5 1/2 @ 5 3/4	5 1/2 @ 5 3/4	5 1/2 @ 6	5 1/2 @ 6	5 3/4 @ 6 1/4	5 3/4 @ 6 1/4	5 3/4 @ 6 1/4	5 3/4 @ 6 1/4
1912.....	5 1/8 @ 5 5/8	5 1/4 @ 5 5/8	5 3/8 @ 5 7/8	5 1/2 @ 5 3/4	5 1/2 @ 6 1/4	5 3/8 @ 6	5 1/2 @ 5 5/8	5 1/2 @ 6	5 3/4 @ 6	5 3/4 @ 6 1/4	5 3/4 @ 6 1/4	5 3/8 @ 6

HIGHEST AND LOWEST PRICES AT CHICAGO OF COMMODITIES NAMED BELOW FOR FUTURE DELIVERY

For a period of four years, showing the dates when such prices occurred.

ARTICLES.	1919 Delivery.		1920 Delivery.	
	Highest.	Lowest.	Highest.	Lowest.
WHEAT—Dec.....			275 ... July 15, 1920	152 ... Nov. 26, 1920
CORN—May.....	183½ ... May 28, 1919	110½ ... Feb. 7, 1919	197½ ... May 15, 1920	115 ... Sept. 15, 1919
July.....	199½ ... July 10, 1919	107 ... Feb. 7, 1919	183½ ... June 21, 1920	121½ ... Feb. 9, 1920
Sept.....	198 ... July 10-29, '19	113½ ... Feb. 4, 1919	173½ ... June 21, 1920	118½ ... Feb. 9, 1920
Oct.....	163½ ... Aug. 27, 1919	133½ ... Oct. 14-22, '19	159 ... June 28, 1920	62½ ... Nov. 22, 1920
Dec.....	173 ... July 29, 1919	116½ ... Sept. 15, 1919		
OATS—May.....	74½ ... Dec. 13, 1918	54½ ... { Feb. 5, 1919 Feb. 10, 1919	108½ ... May 11, 1920	68½ ... Sept. 15, 1919
July.....	82 ... July 21, 1919	53 ... Jan. 27, 1919	103 ... June 10, 1920	66½ ... Feb. 9, 1920
Sept.....	82½ ... July 23, 1919	52 ... Jan. 27, 1919	88½ ... June 28, 1920	52½ ... Sept. 30, 1920
Dec.....	87 ... Dec. 31, 1919	64½ ... June 7, 1919	85½ ... June 28, 1920	42 ... Nov. 22, 1920
PORK—Jan.....	4895 ... Jan. 11, 1919	3600 ... Oct. 19, 1918	3950 ... Jan. 29-30, 1920	3150 ... Oct. 22, 1919
May.....	5600 ... May 29-31, '19	3570 ... Jan. 28, 1919	4000 ... Jan. 9, 1920	3150 ... Nov. 19-25, 1919
July.....	5595 ... July 29, 1919	3580 ... Feb. 10, 1919	3875 ... { Mar. 2-3, 1920 April 16, 1920	2515 ... July 31, 1920
Sept.....	5250 ... July 15, 1919	3475 ... Sept. 30, 1919	3660 ... June 21, 1920	2175 ... Sept. 2, 1920
Oct.....	4600 ... Aug. 7, 1919	3375 ... Sept. 22, 1919		
LARD—Jan.....	2690 ... Nov. 7-12, '18	2230 ... Jan. 27, 1919	3150 ... July 25, 1919	2110 ... Sept. 22, 1919
May.....	3470 ... May 29, 1919	2187½ ... Feb. 5, 1919	2560 ... Jan. 9, 1920	1890 ... April 22, 1920
July.....	3635 ... June 14, 1919	2150 ... Feb. 5, 1919	2590 ... Jan. 9, 1920	1785 ... July 15, 1920
Sept.....	3570 ... June 14, 1919	2385 ... Sept. 20, 1919	2285 ... Mar. 12, 1920	1795 ... Aug. 25, 1920
Oct.....	3545 ... July 9, 10, 12, 1919	2370 ... Sept. 22, 1919	2185 ... June 30, 1920	1830 ... Aug. 25, 1920
Nov.....	2875 ... Oct. 17, 1919	2390 ... Nov. 29, 1919	2080 ... Sept. 17-18, 1920	1810 ... Nov. 23, 1920
Dec.....	2555 ... Nov. 8, 1919	2212½ ... Dec. 13-15, 1919	1410 ... Dec. 10, 1920	1410 ... Dec. 10, 1920
S. R. SIDES—Jan...	2590 ... Dec. 31, 1918	2207½ ... Jan. 31, 1919	2030 ... Sept. 6, 1919	1707½ ... Oct. 22, 1919
May...	3000 ... May 29-31, '19	2010 ... Feb. 5, 1919	2100 ... Jan. 9, 1920	1737½ ... May 1, 1920
July...	2917½ ... July 24, 1919	2095 ... Feb. 19, 1919	2130 ... Jan. 9, 1920	1545 ... July 31, 1920
Sept...	2890 ... July 7, 1919	1857½ ... Sept. 20, 1919	2017½ ... May 12, 1920	1455 ... Aug. 25, 1920
Oct...	2350 ... Aug. 27, 1919	1795 ... Oct. 15, 1919	1950 ... June 23, 1920	1400 ... Oct. 30, 1920
ARTICLES	1921 Delivery		1922 Delivery.	
	Highest.	Lowest.	Highest.	Lowest.
WHEAT—May.....	187 ... May 31, 1921	119½ ... April 14, 1921	149½ ... Feb. 27, 1922	103½ ... Nov. 4, 1921
July.....	143½ ... June 13, 1921	101½ ... April 20, 1921	130½ ... April 22, 1922	97½ ... Jan. 3, 1922
Sept.....	134½ ... July 15, 1921	113½ ... Aug. 22, 1921	122½ ... May 16, 1922	97½ ... Aug. 21, 1922
Dec.....	138½ ... July 15, 1921	98 ... Nov. 4, 1921	128½ ... Dec. 20, 1922	99½ ... Sept. 14, 1922
CORN—May.....	126½ ... Aug. 12, 1920	54½ ... April 14, 1921	70½ ... Feb. 27, 1922	50½ ... Nov. 4, 1921
July.....	92½ ... Nov. 1, 1920	57½ ... June 29, 1921	72½ ... Feb. 27, 1922	53½ ... Jan. 3, 1922
Sept.....	75½ ... Feb. 21, 1921	46½ ... Sept. 30, 1921	73½ ... Feb. 27, 1922	55½ ... Jan. 3, 1922
Dec.....	75 ... Feb. 21, 1921	44½ ... Nov. 3-4, 1921	76½ ... Dec. 14-20, '22	51½ ... Aug. 12-14, 1922
OATS—May.....	75 ... Aug. 11, 1920	34½ ... { Apr. 13-14, 1921 May 5, 1921	46½ ... Sept. 10, 1921	35½ ... { Nov. 4, 1921 May 31, 1922
July.....	53½ ... Dec. 6, 1920	34½ ... July 5-6, 1921	45½ ... Feb. 27, 1922	31½ ... July 25-31, 1922
Sept.....	45½ ... May 24, 1921	32 ... Aug. 19, 1921	46½ ... Feb. 27, 1922	30½ ... Aug. 14, 1922
Dec.....	45½ ... July 18, 1921	30½ ... Nov. 4, 1921	46½ ... Dec. 11, 1922	32½ ... Aug. 14, 1922
RYE—May.....	168½ ... May 31, 1921	112½ ... April 14, 1921	119 ... Sept. 10, 1921	76½ ... Nov. 4, 1921
July.....	140 ... Jan. 13, 1921	94½ ... April 20, 1921	110 ... May 16, 1922	75 ... { Jan. 11, 1922 July 31, 1922
Sept.....	120 ... July 15, 1921	85½ ... April 13, 1921	102½ ... May 16, 1922	66½ ... { Aug. 30-31, '22 Sept. 5, 1922
Old—Dec...	116 ... July 19, 1921	72½ ... Nov. 4, 1921	94 ... June 7, 1922	68½ ... Sept. 5, 1922
BARLEY—May.....	100½ ... Oct. 15, 1921	58 ... April 14, 1921	70 ... { May 6, 16, 18, 22, 1922	55½ ... Dec. 31, 1921
July.....	68 ... July 19, 1921	60 ... { April 20-26, 1921 July 5, 1921	65 ... May 5, 1922	64 ... { June 2, 1922 July 25, 1922
Sept.....	67 ... July 19-21, 1921	60 ... Aug. 1, 1921	65 ... June 1, 1922	51 ... Aug. 19, 1922
Dec.....	70½ ... July 20, 1921	54 ... { Nov. 29, 1921 Dec. 1-2 1921	72 ... Dec. 13, 1922	51 ... Aug. 23, 1922
PORK—Jan.....	2550 ... Oct. 20, 1920	2150 ... Nov. 23, 1920	1725 ... Jan. 30, 1922	1400 ... Nov. 15, 16, 19, '21
May.....	2450 ... Jan. 12, 1921	1490 ... April 21, 1921	2650 ... May 27, 1922	1575 ... Jan. 10, 1922
LARD—Jan.....	1950 ... Aug. 14, 1920	1250 ... Dec. 31, 1920	1045 ... Aug. 2, 1921	817½ ... Nov. 15-17, 1921
May.....	1970 ... Sept. 18, 1920	922½ ... May 17, 1921	1230 ... Feb. 28, 1922	860 ... Nov. 15, 1921
July.....	1640 ... Oct. 21, 1920	937½ ... May 31, 1921	1245 ... Feb. 28, 1922	940 ... Jan. 10, 1922
Sept.....	1230 ... July 18, 1921	965 ... Sept. 30, 1921	1257½ ... Mar. 3, 1922	987½ ... Sept. 5, 1922
Oct.....	1242½ ... July 18, 1921	880 ... Oct. 19-20, 1921	1185 ... July 3, 1922	990 ... Sept. 5, 1922
Nov.....	1037½ ... Sept. 21, 1921	850 ... { Nov. 14, 15, 16, 17, 30, 1921	1145 ... Nov. 18, 1922	1000 ... Oct. 13, 1922
Dec.....	1100 ... July 22, 1921	845 ... Dec. 7, 1921	1122½ ... Dec. 27, 1922	907½ ... Aug. 22, 1922
S. R. SIDES—Jan...	1637½ ... Oct. 1, 1920	1095 ... Dec. 20, 1920	945 ... Jan. 31, 1922	695 ... Nov. 15, 1921
May...	1310 ... Jan. 13, 1921	850 ... April 15, 1921	1350 ... May 22, 1922	730 ... Nov. 15, 1921
July...	1242½ ... Mar. 3, 1921	892½ ... April 20, 1921	1275 ... June 6, 1922	905 ... Jan. 27, 1921
Sept...	1130 ... July 18, 1921	675 ... Sept. 30, 1921	1237½ ... June 6, 1922	950 ... { Aug. 29, 1922 Sept. 13, 14, 1922
Oct...	1112½ ... July 16, 1921	525 ... Oct. 23-31, 1921	1077½ ... Oct. 6, 1922	925 ... Aug. 29, 1922

OTHER GRASS AND FLAX SEEDS.

Receipts and shipments at Chicago during 1922, by routes.

	OTHER GRASS SEEDS.		FLAX SEED.	
	Received. Lbs.	Shipped. Lbs.	Received. Bu.	Shipped. Bu.
Lake.....			423,000	
Illinois and Michigan Canal.....				
Chicago & North Western Railway.....	1,266,000	2,420,000	181,000	5,000
Illinois Central Railroad.....	2,976,000	330,000	13,000	1,000
Chicago, Rock Island & Pacific Railway.....	80,000			
Chicago, Burlington & Quincy Railroad.....	5,376,000	696,000	2,000	
Chicago & Alton Railroad.....	543,000			
Chicago & Eastern Illinois Railroad.....	40,000	781,000		
Chicago, Milwaukee & St. Paul Railway.....	11,717,000		273,000	
Wabash Railway (west of Chicago).....	667,000			
Chicago Great Western Railroad.....	1,554,000	209,000		
Atchison, Topeka & Santa Fe Railway.....	1,120,000		1,000	
Minneapolis, St. Paul & Sault Ste. Marie Railway.....	53,000	44,000	12,000	
Elgin, Joliet & Eastern Railway.....				
Eastern and Southeastern Lines.....	3,549,000	7,513,000		2,000
Totals.....	28,941,000	11,993,000	905,000	8,000

OTHER GRASS AND FLAX SEEDS.

Receipts and shipments at Chicago during 1922, by months.

	OTHER GRASS SEEDS.		FLAX SEED.	
	Received. Lbs.	Shipped. Lbs.	Received. Bu.	Shipped. Bu.
January.....	2,510,000	1,653,000	106,000	1,000
February.....	2,836,000	1,698,000	96,000	1,000
March.....	3,134,000	1,698,000	47,000	2,000
April.....	1,039,000	1,552,000	36,000	2,000
May.....	1,054,000	1,236,000	102,000	
June.....	1,413,000	405,000	27,000	
July.....	823,000	190,000	110,000	
August.....	3,738,000	496,000	14,000	1,000
September.....	4,164,000	570,000	47,000	
October.....	3,302,000	815,000	167,000	
November.....	2,571,000	1,004,000	131,000	
December.....	2,357,000	676,000	22,000	1,000
Totals.....	28,941,000	11,993,000	905,000	8,000

SEEDS.

Range of spot prices per 100 pounds at Chicago for each month during 1922.

	TIMOTHY SEED	CLOVER SEED	
	Poor to Choice	Poor to Choice	Fair to Good
January.....	\$ 5 00 @ \$ 7 00	\$10 00 @ \$22 00	\$16 50 @ \$18 00
February.....	5 00 @ 7 00	12 00 @ 25 00	15 00 @ 20 00
March.....	4 25 @ 7 00	9 00 @ 25 00	18 00 @ 23 00
April.....	4 50 @ 6 00	12 00 @ 22 00	17 00 @ 20 00
May.....	4 50 @ 6 50	12 00 @ 22 00	14 00 @ 17 00
June.....	4 00 @ 5 50	10 00 @ 20 00	12 00 @ 15 00
July.....	4 00 @ 5 00	10 00 @ 18 00	14 00 @ 16 00
August.....	4 00 @ 5 25	12 00 @ 18 00	14 00 @ 16 00
September.....	4 00 @ 6 00	12 00 @ 17 00	14 00 @ 15 00
October.....	5 00 @ 6 75	10 00 @ 20 50	16 00 @ 17 00
November.....	6 00 @ 7 00	15 00 @ 20 50	17 00 @ 18 00
December.....	6 00 @ 6 50	18 00 @ 20 25	15 00 @ 17 00
Range 1922.....	\$ 4 00 @ \$ 7 00	\$ 9 00 @ \$25 00	\$12 00 @ \$23 00
Range 1921.....	3 00 @ 6 75	11 00 @ 22 00	13 00 @ 18 00

TIMOTHY AND CLOVER SEEDS.

Receipts and shipments at Chicago during 1922, by months.

	TIMOTHY SEED		CLOVER SEED	
	Received Lbs.	Shipped Lbs.	Received Lbs.	Shipped Lbs.
January.....	2,404,000	2,551,000	1,628,000	1,728,000
February.....	2,899,000	4,108,000	2,674,000	2,164,000
March.....	2,828,000	5,187,000	2,448,000	2,414,000
April.....	780,000	2,129,000	1,009,000	1,030,000
May.....	1,263,000	2,665,000	279,000	681,000
June.....	472,000	336,000	169,000	147,000
July.....	119,000	423,000	77,000	133,000
August.....	8,967,000	2,963,000	997,000	240,000
September.....	9,593,000	6,303,000	1,358,000	547,000
October.....	4,577,000	4,934,000	1,293,000	842,000
November.....	2,048,000	3,943,000	1,479,000	1,187,000
December.....	1,050,000	1,895,000	1,214,000	1,203,000
Totals.....	37,000,000	37,437,000	14,625,000	12,316,000

CHICAGO SPOT PRICES FOR TWO YEARS.

The following table exhibits the highest and lowest spot prices on the regular market for the articles named in store (monthly) for the years 1922 and 1921.

★CONTRACT WHEAT, PER BUSHEL

MONTHS	1922.		1921.	
	High- est	Low- est	High- est	Low- est
January.....	\$1.39 $\frac{1}{2}$	\$1.04	\$2.06 $\frac{3}{4}$	\$1.67
February.....	1.54 $\frac{1}{4}$	1.15 $\frac{1}{2}$	2.02 $\frac{1}{2}$	1.54
March.....	1.72	1.36 $\frac{1}{2}$	1.83 $\frac{3}{4}$	1.52
April.....	1.67	1.31	1.58	1.23 $\frac{3}{4}$
May.....	1.73	1.17 $\frac{3}{8}$	1.82 $\frac{1}{4}$	1.42
June.....	1.55	1.12	1.78	1.29 $\frac{1}{2}$
July.....	1.60	1.05	1.80	1.17 $\frac{1}{4}$
August.....	1.33	1.00	1.56 $\frac{1}{2}$	1.14
September.....	1.32	1.00	1.68	1.17 $\frac{1}{2}$
October.....	1.32 $\frac{1}{4}$	1.06 $\frac{1}{4}$	1.50	1.03
November.....	1.47 $\frac{1}{4}$	1.16	1.33 $\frac{3}{4}$	1.00 $\frac{1}{2}$
December.....	1.39 $\frac{3}{4}$	1.18 $\frac{1}{2}$	1.32	1.08 $\frac{1}{4}$

MESS PORK, PER BARREL

MONTHS	1922.		1921.	
	High- est	Low- est	High- est	Low- est
January.....	\$18.25	\$17.50	\$25.50	\$24.00
February.....	21.75	18.25	25.00	23.50
March.....	21.75	20.50	24.00	22.00
April.....	22.50	20.50	21.50	18.00
May.....	26.50	22.50	19.25	18.00
June.....	27.00	26.50	19.25	18.50
July.....	27.00	27.00	19.50	19.25
August.....	27.00	24.50	20.50	19.50
September.....	25.00	23.50	22.00	20.00
October.....	26.00	25.00	21.00	19.50
November.....	26.00	26.00	19.50	19.00
December.....	26.00	23.50	19.00	17.50

CONTRACT CORN, PER BUSHEL

January.....	.51 $\frac{1}{4}$	.46	.78	.63
February.....	.65 $\frac{1}{2}$	.49 $\frac{1}{4}$	.72	.60 $\frac{1}{2}$
March.....	.63 $\frac{1}{2}$	.54 $\frac{1}{2}$	.71	.58
April.....	.65	.55 $\frac{1}{4}$	.62 $\frac{1}{2}$	.53 $\frac{1}{2}$
May.....	.65	.59 $\frac{1}{2}$	.66	.59
June.....	.64 $\frac{3}{4}$	.58 $\frac{1}{2}$	.67	.57 $\frac{1}{4}$
July.....	.66	.62 $\frac{1}{2}$	.66	.56 $\frac{1}{2}$
August.....	.64 $\frac{3}{4}$	.60 $\frac{1}{4}$	.61 $\frac{3}{4}$	.53
September.....	.66 $\frac{3}{4}$	.61 $\frac{3}{4}$	.57	.48
October.....	.75	.63 $\frac{3}{4}$	.49 $\frac{1}{4}$	.42
November.....	.75	.68 $\frac{1}{2}$	.52 $\frac{3}{4}$	.45
December.....	.77 $\frac{1}{2}$	.69 $\frac{1}{2}$	.51 $\frac{1}{2}$	.46 $\frac{3}{4}$

LARD, PER 100 LBS.

January.....	10.02 $\frac{1}{2}$	8.60	13.30	12.62 $\frac{1}{2}$
February.....	12.10	9.97 $\frac{1}{2}$	12.57 $\frac{1}{2}$	11.32 $\frac{1}{2}$
March.....	12.02 $\frac{1}{2}$	10.37 $\frac{1}{2}$	12.05	11.00
April.....	10.95	10.30	10.75	9.35
May.....	11.45	10.90	9.70	9.20
June.....	11.47 $\frac{1}{2}$	11.25	10.50	9.42 $\frac{1}{2}$
July.....	11.52 $\frac{1}{2}$	10.62 $\frac{1}{2}$	12.20	10.50
August.....	11.37 $\frac{1}{2}$	10.22 $\frac{1}{2}$	12.12 $\frac{1}{2}$	10.22 $\frac{1}{2}$
September.....	11.42 $\frac{1}{2}$	10.05	11.95	9.65
October.....	11.55	10.40	10.05	8.80
November.....	12.37 $\frac{1}{2}$	10.40	9.70	8.50
December.....	11.75	10.35	8.80	8.50

CONTRACT OATS, PER BUSHEL

January.....	.44	.35	.49 $\frac{1}{2}$	.40
February.....	.47 $\frac{1}{4}$	.35 $\frac{1}{2}$	.47 $\frac{1}{2}$	.39 $\frac{1}{2}$
March.....	.45 $\frac{1}{2}$	.36	.46 $\frac{3}{4}$	.40
April.....	.46	.35 $\frac{3}{4}$	.41	.36
May.....	.45	.37 $\frac{1}{4}$	.43 $\frac{1}{4}$	.36 $\frac{3}{4}$
June.....	.44 $\frac{1}{4}$	.34 $\frac{3}{4}$	.42	.35
July.....	.44	.33 $\frac{1}{4}$	.42 $\frac{1}{2}$	.34
August.....	.39 $\frac{1}{2}$	.31	.41	.32
September.....	.43	.34 $\frac{1}{2}$	.44	.34 $\frac{1}{2}$
October.....	.46 $\frac{1}{4}$	.39 $\frac{1}{2}$	.42	.32 $\frac{1}{4}$
November.....	.47 $\frac{1}{2}$	.43 $\frac{1}{4}$	.41 $\frac{1}{4}$	.32
December.....	.50	.43 $\frac{1}{2}$	.42 $\frac{1}{2}$	.34 $\frac{1}{2}$

SHORT RIB SIDES, PER 100 LBS.

January.....	10.00	7.25	12.75	10.75
February.....	12.50	9.60	12.25	10.50
March.....	12.50	10.25	12.25	10.50
April.....	13.00	11.50	11.00	8.25
May.....	13.50	12.00	10.50	9.00
June.....	13.50	11.75	10.87 $\frac{1}{2}$	9.00
July.....	12.75	10.25	11.50	9.75
August.....	11.50	9.50	11.25	8.75
September.....	12.00	9.50	10.25	7.00
October.....	12.25	10.00	8.00	5.50
November.....	12.00	10.50	7.75	5.50
December.....	12.00	10.00	8.50	7.00

No. 2 RYE, PER BUSHEL

January.....	.86 $\frac{1}{2}$	.77	1.73	1.49 $\frac{1}{4}$
February.....	1.05	.86	1.54	1.41
March.....	1.09 $\frac{1}{2}$	.99 $\frac{3}{4}$	1.50 $\frac{3}{4}$	1.39 $\frac{1}{4}$
April.....	1.10 $\frac{1}{2}$	.98 $\frac{1}{4}$	1.42	1.23 $\frac{1}{2}$
May.....	1.11	.97 $\frac{1}{2}$	1.67	1.35 $\frac{1}{2}$
June.....	1.00	.86	1.53	1.19 $\frac{1}{2}$
July.....	.89	.77	1.33 $\frac{1}{2}$	1.16 $\frac{1}{2}$
August.....	.78	.68 $\frac{1}{2}$	1.12 $\frac{1}{2}$	.98
September.....	.76 $\frac{1}{2}$	.68 $\frac{3}{4}$	1.09 $\frac{3}{4}$	.99
October.....	.84 $\frac{1}{2}$	.70 $\frac{1}{2}$	.98	.81
November.....	.92 $\frac{1}{2}$	.83 $\frac{5}{8}$	.87 $\frac{1}{2}$	.73
December.....	.92 $\frac{1}{4}$	.83 $\frac{1}{8}$	.90	.84

The following table shows the dates on which the highest and lowest prices were reached in 1921.

ARTICLES	HIGHEST	LOWEST
Contract Wheat..	May.....\$1.73	Aug.Sep...\$1.00
Contract Corn....	December...77 $\frac{1}{2}$	Jan......46
Contract Oats....	December...50	Aug......31
No. 2 Rye.....	May.....1.11	Aug......68 $\frac{1}{2}$
Mess Pork.....	June-July- August.27.00	Jan.....17.50
Lard.....	Nov.....12.37 $\frac{1}{2}$	Jan.....8.60
S. R. Sides.....	MayJune 13.50	Jan.....7.25

★These prices include both Winter and Spring grades, the latter commanding the higher figures.

HIDES.

Monthly range of prices of these products in the Chicago market during 1922, with comparisons of previous years.

(Compiled by Chicago Daily Hide Report.)

CHICAGO PACKER HIDES, per lb. 1922	Heavy native steers	Heavy Texas	Light Texas	Butts	Colorados	Branded cows	Heavy native cows	Light cows	Native bulls	Branded bulls	Average prices
January.....	16.50	16.00	14.50	16.00	15.00	12.50	14.50	13.50	10.00	8.50	13.70
February.....	15.75	15.25	13.90	15.25	13.90	11.90	13.90	13.00	9.75	8.25	13.09
March.....	13.65	12.90	10.70	12.70	11.70	10.10	11.70	11.00	7.80	6.50	10.87
April.....	13.15	12.45	10.90	12.00	11.35	10.35	11.25	11.10	7.80	6.50	10.69
May.....	14.20	13.30	12.25	13.00	12.40	11.15	12.65	12.65	8.10	7.10	11.68
June.....	16.40	15.10	13.70	15.10	14.30	12.75	14.60	14.25	9.70	8.20	13.41
July.....	17.85	16.60	15.50	16.60	15.60	14.50	17.15	16.20	12.10	9.10	15.12
August.....	20.00	18.40	17.40	18.40	17.40	16.00	18.60	18.60	15.05	13.00	17.29
September.....	21.25	19.35	18.25	19.25	18.25	16.00	19.60	19.00	15.60	14.00	18.05
October.....	22.50	20.55	19.55	20.50	19.55	16.25	20.70	18.55	16.50	14.25	18.89
November.....	22.70	20.70	19.70	20.70	19.70	15.95	20.70	17.90	16.70	14.20	18.89
December.....	20.00	18.25	17.10	18.60	17.90	14.25	17.90	16.25	14.50	12.50	16.73
Average for 1922.....	17.83	16.57	15.29	16.51	15.59	13.47	16.10	15.16	11.96	10.17	14.87
Average for 1921.....	13.88	13.10	11.43	12.83	11.85	10.00	12.41	11.37	8.40	7.13	11.24
Average for 1920.....	31.65	27.52	26.38	27.25	26.02	24.93	31.08	29.23	24.97	22.28	27.13
Average for 1919.....	39.60	35.96	35.17	35.85	34.84	34.25	37.63	39.56	31.00	27.90	35.17
Average for 1918.....	29.91	27.81	26.00	27.13	26.32	21.12	27.37	22.72	20.76	18.62	24.77
Average for 1917.....	32.70	30.94	29.58	30.23	29.73	27.35	31.59	29.59	25.03	21.72	28.84
Average for 1916.....	26.28	24.23	24.06	23.86	23.34	23.94	24.89	24.89	21.41	18.47	23.53
Average for 1915.....	24.26	21.48	21.12	21.37	20.39	20.90	23.55	22.97	19.24	16.39	21.16
Average for 1914.....	19.76	19.23	18.77	18.66	18.20	18.49	18.94	19.27	16.20	15.15	18.25
Average for 1913.....	18.38	18.06	17.72	17.42	17.26	17.19	17.28	17.27	14.82	13.80	16.92
Average for 1912.....	17.69	16.58	16.14	16.17	15.88	15.71	16.40	16.50	14.07	12.03	15.69
Average for 1911.....	14.81	14.32	13.54	13.50	13.47	12.56	13.87	13.50	12.11	10.50	13.21
Average for 1910.....	15.29	14.88	13.77	13.71	13.42	12.40	13.79	13.04	11.96	11.10	11.93
Average for 1909.....	16.47	16.41	15.35	15.49	15.29	14.11	15.21	14.83	13.10	12.04	14.83
Average for 1908.....	13.36	13.86	12.46	12.28	12.21	10.42	11.43	11.04	10.03	8.73	11.58

CHICAGO COUNTRY HIDES, per lb. 1922	Heavy steers	Heavy cows	No. 1 buffs	No. 2 buffs	Extremes	Country pkr. brands	Country brands	Bulls	Calveskins	Kipskins	Average prices
January.....	10.65	8.00	8.00	6.50	10.10	11.00	6.25	6.00	17.40	15.15	9.91
February.....	11.00	8.45	8.35	7.00	10.45	10.85	6.65	6.00	17.60	15.60	10.19
March.....	9.60	8.00	7.90	6.50	9.80	9.70	6.00	6.00	17.00	15.10	9.56
April.....	8.50	8.00	8.00	6.50	10.85	9.50	6.00	6.00	15.25	13.75	9.24
May.....	8.65	8.35	8.35	6.75	11.10	10.00	6.25	5.75	15.50	13.65	9.43
June.....	11.60	9.90	9.90	8.00	12.60	12.00	6.90	6.50	17.30	15.70	11.04
July.....	12.75	12.10	12.10	10.60	14.10	13.00	8.50	8.35	21.25	18.90	13.16
August.....	13.60	13.10	13.10	12.10	15.10	15.50	10.20	10.40	21.60	19.60	14.43
September.....	14.50	13.50	13.75	12.75	15.60	15.50	11.00	10.75	21.60	20.50	14.95
October.....	15.00	14.10	14.10	13.05	16.00	15.50	11.00	11.25	22.75	21.10	15.38
November.....	14.90	14.20	14.20	12.95	15.60	14.90	11.90	11.50	22.20	21.10	15.35
December.....	13.60	12.60	12.60	11.60	13.90	12.90	10.35	10.25	18.00	17.60	13.34
Average for 1922.....	12.03	10.85	10.86	9.52	12.93	12.53	8.42	8.23	18.95	17.29	12.16
Average for 1921.....	9.35	7.32	7.10	5.77	8.95	7.43	5.33	5.43	18.57	15.58	9.08
Average for 1920.....	24.20	19.27	18.93	17.93	22.79	20.60	14.94	18.76	40.98	33.97	23.23
Average for 1919.....	32.66	30.02	29.96	28.90	35.58	29.01	25.99	25.54	72.15	51.37	36.03
Average for 1918.....	21.89	18.96	18.73	17.48	19.80	19.62	15.02	15.12	40.92	26.52	21.39
Average for 1917.....	25.74	23.46	23.60	21.91	25.23	24.31	20.30	20.39	39.43	29.05	25.34
Average for 1916.....	20.75	20.17	20.37	19.35	22.68	21.86	17.84	17.28	34.55	24.84	21.96
Average for 1915.....	19.67	19.06	18.98	17.92	19.65	18.62	16.13	15.90	21.60	19.60	18.71
Average for 1914.....	16.56	16.42	16.63	15.64	17.70	16.34	14.53	13.98	21.90	19.26	16.89
Average for 1913.....	15.39	15.00	15.05	14.31	15.60	14.43	13.54	12.73	17.18	16.74	14.90
Average for 1912.....	14.25	14.06	14.05	13.02	14.91	13.12	12.33	11.22	18.60	16.01	14.15
Average for 1911.....	12.24	11.82	11.82	10.79	12.80	10.72	10.02	10.01	16.34	13.23	11.97
Average for 1910.....	12.16	11.26	11.13	10.02	11.51	10.20	9.49	9.86	16.02	12.03	11.37
Average for 1909.....	14.17	13.40	13.24	12.21	13.55	12.55	11.44	11.13	17.92	14.11	13.37
Average for 1908.....	10.61	9.35	9.29	8.21	9.75	8.90	8.04	7.86	14.17	10.09	9.62

HAY.

Receipts and shipments at Chicago during 1922, by months.

	HAY	
	Received. Tons.	Shipped. Tons.
January.....	12,907	709
February.....	11,153	992
March.....	9,434	1,305
April.....	11,277	1,316
May.....	12,074	939
June.....	17,564	1,176
July.....	7,750	531
August.....	12,262	379
September.....	9,695	725
October.....	13,143	496
November.....	12,791	392
December.....	13,676	527
Totals.....	148,726	9,487

BALED HAY.

Current prices, by carload lots, at Chicago for each month during 1922.

	Choice Timothy, per ton.	No. 1 Timothy, per ton.	No. 2 Timothy, per ton.	No. 3 Timothy, per ton.	Choice Prairie, per ton.	No. 1 Prairie, per ton.
January.....	20 00@26 00	17 00@22 00	14 00@18 00	16 00@17 50	15 00@17 00
February.....	20 00@24 00	17 00@19 00	14 00@16 00	14 00@16 50	13 00@16 00
March.....	20 00@26 00	17 00@23 00	14 00@19 00	14 00@18 00	13 00@16 00
April.....	24 00@28 00	21 00@25 00	17 00@21 00	17 00@19 00	15 00@17 00
May.....	24 00@28 00	21 00@25 00	17 00@21 00	17 00@19 00	16 00@17 00
June.....	21 00@26 00	17 00@23 00	14 00@19 00	16 00@19 00	14 00@17 00
July.....	*12 00@21 00	21 00@27 00	18 00@24 00	14 00@17 00	16 00@19 00	14 00@16 00
August.....	*12 00@19 00	*15 00@26 00	15 00@23 00	12 00@20 00	16 00@19 00	15 00@16 00
September.....	17 00@24 00	15 00@21 00	12 00@17 00	16 00@19 00	15 00@18 00
October.....	21 00@24 00	17 00@20 00	13 00@15 00	18 00@21 00	16 00@20 00
November.....	21 00@25 00	17 00@22 00	13 00@18 00	18 00@21 00	17 00@20 00
December.....	20 00@22 00	17 00@19 00	13 00@16 00	17 00@19 00	16 00@18 00

*New Timothy.

The following table exhibits the yearly range of prices for No. 1 Timothy Hay in the Chicago market for a series of years:

1922	15 00 @ 28 00	1912	13 00 @ 28 00	1902	12 00 @ 13 50	1892	11 00 @ 15 50
1921	20 00 @ 30 00	1911	15 00 @ 25 00	1901	12 00 @ 14 00	1891	9 00 @ 16 50
1920	26 00 @ 50 00	1910	12 50 @ 21 00	1900	10 00 @ 13 50	1890	8 00 @ 14 00
1919	24 00 @ 44 00	1909	11 00 @ 17 00	1899	8 00 @ 12 00	1889	9 00 @ 12 00
1918	16 00 @ 35 00	1908	10 00 @ 14 00	1898	7 50 @ 10 50	1888	11 00 @ 21 00
1917	15 00 @ 28 50	1907	12 00 @ 19 00	1897	7 50 @ 9 00	1887	9 50 @ 15 00
1916	13 00 @ 20 00	1906	9 00 @ 17 00	1896	8 00 @ 12 50	1886	8 50 @ 12 00
1915	14 50 @ 21 00	1905	10 00 @ 12 50	1895	10 00 @ 14 50	1885	11 00 @ 17 50
1914	13 50 @ 18 50	1904	9 00 @ 13 00	1894	9 50 @ 12 00	1884	9 50 @ 17 00
1913	13 00 @ 19 50	1903	10 00 @ 15 00	1893	10 00 @ 13 50	1883	11 50 @ 17 00

RECEIPTS OF VARIOUS COMMODITIES AT CHICAGO.

During the year 1922.

	Broom Corn, Lbs.	Canned Meats, Cases	Beef, Pkgs.	Salt, Brls.	Tallow, Lbs.	Stearine, Lbs.	Cotton, Seed Oil, Lbs.	Oatmeal, Brls.	Corn- meal, Brls.	Malt, Bu.	Hops, Lbs.	Mill Feed, Lbs.	Oil Cake, Lbs.
Lake.....				468,667									
I. & M. Canal.....													
C. & N. W. R. R.....		9,607	1,800	2,769	35,642,000	320,000	80,000	54,961	30,515	1,557,000	1,866,000	98,551,000	120,000
I. C. R. R.....	7,348,000	1,289	800	1,000	160,000			6,000	72,600		7,087,000	26,748,000	
C. R. I. & P. R. R.....	4,998,000				92,000	40,000					102,000	10,396,000	
C. B. & Q. R. R.....		7,732		6,947	7,028,000	89,000				4,000	317,000	40,609,000	
C. & A. R. R.....				2,108	2,097,000	143,000	7,687,000	43,410	200			10,098,000	181,000
C. & E. I. R. R.....	138,000											520,000	
C. M. & St. P. R. R.....	125,000			400	1,833,000		2,449,000	33,323	6,456	1,273,000	1,490,000	124,987,000	463,000
Wab. R. R. (West).....	213,000			4,680			357,000	2,499		3,000		2,538,000	
C. G. W. R. R.....	205,000		54	1,316	2,900,000					247,000	909,000	11,011,000	6,437,000
A. T. & S. F. R. R.....		1,885	8		93,000		122,000	302				140,000	
M. St. P. & S. S. M. R. R.....	5,557,000				364,000			1,284		2,000	106,000	13,007,000	369,000
E. J. & E. R. R.....													
Eastern and Southeastern Lines..	133,000	1,474		341,747	3,536,000	794,000	2,068,000		373	295,000	47,000	1,231,000	
Totals.....	18,717,000	21,987	2,662	829,634	53,743,000	1,386,000	12,763,000	142,388	110,144	3,381,000	11,924,000	339,836,000	7,570,000

SHIPMENTS OF VARIOUS COMMODITIES FROM CHICAGO.

During the year 1922.

	Broom Corn, Lbs.	Canned Meats, Cases	Beef, Pkgs.	Salt, Brls.	Tallow, Lbs.	Stearine, Lbs.	Cotton, Seed Oil, Lbs.	Oatmeal, Brls.	Corn- meal, Brls.	Malt, Bu.	Hops, Lbs.	Mill Feed, Lbs.	Oil Cake, Lbs.
Lake.....													
I. & M. Canal.....													
C. & N. W. R. R.....	940,000	64,569	13,822	104,626	334,000	768,000	333,000	9,553	9,909	21,000	307,000	69,066,000	
I. C. R. R.....	21,000	160,321	14,140	140,380	1,485,000	432,000	206,000	22,713	6,379	191,000		703,000	
C. R. I. & P. R. R.....		9,103	155	3,673	58,000	62,000						160,000	
C. B. & Q. R. R.....		21,197	386	125,986					200	11,000		2,321,000	
C. & A. R. R.....		6,966	201	59,131	300,000	75,000		2,649		4,000		1,844,000	447,000
C. & E. I. R. R.....		15,508	1,890	17,072	297,000	17,000	13,000	1,595	5,205	42,000	1,000	12,576,000	60,000
C. M. & St. P. R. R.....	24,000	544	946	129,212	6,581,000	124,000		18,578	748	4,000		8,664,000	645,000
Wab. R. R. (West).....		1,054	3	20,514	804,000					1,000		642,000	
C. G. W. R. R.....		5,257	17	9,811			2,000		283	24,000		618,000	
A. T. & S. F. R. R.....		26,308	48		931,000								
M. St. P. & S. S. M. R. R.....	44,000	6,331	19	1,774		40,000	100,000	6,361	2,072	6,000		6,199,000	101,000
E. J. & E. R. R.....													
Eastern and Southeastern Lines..	15,552,000	433,746	271,462	36,328	12,684,000	4,285,000	1,281,000	73,955	57,172	3,424,000	3,908,000	1,007,787,000	1,129,000
Totals.....	16,581,000	750,894	303,079	648,507	23,374,000	5,803,000	1,935,000	135,404	81,968	3,728,000	4,216,000	1,135,866,000	2,382,000

YEARLY AGGREGATE RECEIPTS AT CHICAGO

of various commodities for a series of years.

	Beef, Pkgs.	Pork, Brls.	Meats (cured) Lbs.	Lard, Lbs.	Cheese, Lbs.	Butter, Lbs.	Eggs, Cases	Wool, Lbs.	Hides, Lbs.	Flaxseed, Bu.	Grass Seeds, Lbs.	Salt, Brls.	Hay, Tons	Lumber, M feet	Shingles, M.
1889	2,254	54,608	279,317,936	99,952,687	61,039,000	156,315,245	1,018,445	28,839,182	101,115,406	4,501,266	84,599,331	1,309,313	206,275	1,909,443	633,565
1890	2,702	77,985	300,198,241	147,475,267	67,339,000	140,548,850	1,113,127	22,281,570	103,743,421	6,642,905	72,086,100	1,412,550	170,562	1,941,392	515,575
1891	2,460	13,970	206,898,958	74,021,945	63,923,000	127,705,048	1,508,417	35,049,664	110,891,094	11,120,138	68,166,231	1,345,573	192,308	2,045,418	303,895
1892	10,460	16,934	179,965,327	68,371,502	64,252,000	134,196,828	1,955,696	28,388,364	110,082,233	9,473,824	53,228,779	1,243,721	232,557	2,203,874	395,206
1893	1,112	6,827	119,599,941	47,741,901	52,027,000	134,843,632	1,718,061	28,451,768	88,002,681	8,101,992	52,440,522	1,291,209	304,527	1,600,677	239,575
1894	974	5,999	139,003,374	63,177,799	53,623,000	144,868,216	2,097,179	51,544,381	91,640,992	8,102,668	47,524,961	1,287,521	260,309	1,562,527	325,375
1895	3,641	9,672	172,203,523	53,936,324	59,013,000	185,452,991	2,115,974	51,371,694	90,822,102	5,125,237	63,868,526	1,994,056	267,599	1,638,130	352,313
1896	994	7,885	159,931,671	67,191,567	72,012,000	237,795,243	2,301,499	44,894,651	96,195,323	10,299,525	83,577,243	2,017,982	327,263	1,286,643	265,205
1897	272	2,200	169,787,811	50,267,498	84,791,000	225,621,504	1,962,134	29,346,948	80,582,176	4,976,209	79,071,857	1,930,595	245,149	1,406,580	372,499
1898	1	3,017	229,005,246	65,083,445	89,881,000	222,627,535	2,147,950	29,346,948	75,415,365	5,481,173	97,039,279	1,993,037	222,633	1,556,647	293,151
1899	401	1,635	197,603,530	62,834,052	99,451,000	230,986,886	2,096,100	56,126,759	88,576,991	6,616,626	84,225,909	2,252,172	207,967	1,692,581	350,121
1900	1,048	8,883	197,203,914	60,632,245	115,384,000	244,385,190	2,745,473	53,128,431	101,361,226	4,896,513	64,787,265	2,887,084	185,621	1,596,746	338,488
1901	9,661	4,681	162,455,039	71,504,703	116,360,000	253,809,243	2,783,709	94,050,436	116,072,228	4,584,735	57,625,250	3,063,391	191,990	1,987,580	324,267
1902	20,012	9,824	111,437,941	40,755,916	88,728,000	219,232,542	2,659,340	99,563,332	101,579,859	4,737,667	71,093,567	2,779,769	220,225	2,069,385	473,876
1903	49,265	4,194	159,049,982	35,993,461	82,130,000	232,032,484	3,279,248	61,211,057	115,561,227	3,648,304	78,381,048	2,332,114	235,747	1,711,348	466,402
1904	58,870	10,452	200,221,000	54,549,592	90,938,000	249,024,146	3,113,858	72,693,060	105,739,850	3,337,313	88,722,907	2,005,159	252,370	1,670,272	450,524
1905	29,941	12,320	274,012,012	84,653,195	86,972,000	271,914,803	3,117,221	57,312,218	132,878,793	2,890,241	78,589,943	1,984,199	245,652	2,193,540	583,334
1906	964	5,034	204,641,412	80,397,434	70,035,000	248,648,098	3,583,878	43,521,605	155,346,635	2,086,395	62,729,160	1,811,380	257,927	2,362,856	584,664
1907	7,772	13,072	206,872,674	70,361,665	68,551,000	263,714,642	4,780,356	53,805,470	120,642,541	1,851,442	51,141,309	1,908,886	319,942	2,479,458	518,112
1908	650	9,260	235,477,393	77,301,132	83,099,000	316,694,782	4,569,014	66,018,883	136,729,644	2,119,335	83,583,558	1,829,030	296,938	2,053,639	563,272
1909	68	24,953	207,405,026	70,852,783	84,473,000	284,546,835	4,557,906	91,695,097	150,636,892	1,199,119	91,132,313	1,728,395	253,047	2,584,512	501,127
1910	203	5,306	180,891,600	44,735,400	96,497,000	318,985,500	4,844,045	55,407,700	155,993,000	1,388,300	66,143,600	1,725,825	272,754	2,510,357	479,946
1911	.....	9,055	228,781,800	42,171,300	104,076,000	334,932,400	4,707,325	71,810,800	166,130,800	959,500	37,644,100	1,659,799	283,979	2,134,567	481,193
1912	1,514	9,737	153,990,300	61,228,100	84,964,000	287,798,800	4,607,435	55,778,600	149,058,500	2,298,500	44,120,000	2,008,694	342,617	2,693,305	505,796
1913	232	2,989	112,942,000	58,399,000	102,177,000	286,220,000	4,620,459	44,636,000	106,962,000	2,801,000	56,807,000	2,204,599	289,048	2,804,434	507,154
1914	431	18,571	236,531,000	64,384,000	107,549,000	311,557,000	4,565,443	70,182,000	124,357,000	1,148,000	74,191,000	2,144,113	373,105	2,215,696	496,397
1915	700	15,401	172,990,000	106,780,000	129,716,000	344,879,000	4,845,942	80,327,000	115,334,000	1,292,000	73,071,000	1,814,920	304,342	2,379,729	533,441
1916	352	4,875	120,915,000	120,915,000	151,642,000	359,195,000	5,467,284	118,390,000	150,262,000	1,225,000	74,435,000	1,501,212	267,861	3,017,240	605,780
1917	1,296	7,223	334,693,000	108,460,000	174,798,000	323,100,000	5,678,679	77,594,000	152,603,000	1,222,000	80,147,000	1,509,083	279,647	3,354,117	611,721
1918	35,921	6,931	271,321,000	125,762,000	162,361,000	277,681,000	5,049,743	80,352,000	150,030,000	481,000	55,777,000	1,432,234	325,098	2,329,071	292,011
1919	2,739	4,893	187,662,000	191,427,000	214,815,000	327,817,000	5,963,291	64,241,000	214,218,000	1,077,000	81,527,000	1,347,601	181,687	2,037,304	266,937
1920	4,917	14,704	73,492,000	123,410,000	181,493,000	294,467,000	5,383,349	41,443,000	141,393,000	1,160,000	73,176,000	825,061	187,294	2,412,887	235,657
1921	7,879	12,251	66,015,000	111,937,000	192,073,000	302,385,000	5,637,833	51,385,000	129,802,000	969,000	79,280,000	784,526	142,032	2,070,593	273,346
1922	2,662	1,800	43,411,000	88,951,000	197,247,000	314,285,000	5,317,079	62,192,000	112,726,000	905,000	80,566,000	829,634	148,726	2,954,153	497,128

YEARLY AGGREGATE SHIPMENTS FROM CHICAGO

of various commodities for a series of years.

	Beef, Pkgs.	Pork, Brls.	Meats (cured), Lbs.	Lard, Lbs.	Cheese, Lbs.	Butter, Lbs.	Eggs, Cases	Wool, Lbs.	Hides, Lbs.	Flaxseed, Bu.	Grass Seeds, Lbs.	Salt, Brls.	Hay, Tons	Lumber, M feet	Shingles, M.
1889	136,967	424,139	738,915,033	395,838,737	47,436,000	157,425,605	726,667	43,206,572	208,811,369	3,754,079	84,961,097	1,051,909	73,262	739,767	158,488
1890	145,897	392,786	823,801,460	471,910,128	53,830,000	156,688,837	843,365	39,006,263	199,083,622	6,594,581	59,213,036	957,310	19,378	812,655	108,822
1891	138,074	278,553	751,684,862	362,109,089	50,304,000	140,737,620	918,308	57,189,677	198,571,824	9,990,798	55,152,971	705,069	28,935	865,949	99,855
1892	111,110	294,781	743,859,554	398,915,558	47,665,000	140,494,155	964,969	44,396,698	229,711,358	8,802,220	60,670,835	644,300	30,019	1,060,017	140,227
1893	110,408	210,092	548,451,386	367,894,172	52,940,000	149,142,492	1,059,281	36,502,734	206,813,490	7,730,641	72,139,009	751,880	58,990	719,254	219,715
1894	126,056	222,878	570,276,662	409,211,462	56,093,000	155,062,053	1,218,137	69,101,205	200,652,329	2,363,757	66,207,092	668,820	35,544	632,069	216,565
1895	102,660	300,029	698,210,341	387,437,699	52,226,000	176,846,108	1,208,164	63,441,329	174,807,918	4,726,818	65,507,528	806,144	36,040	773,983	298,835
1896	86,093	258,266	714,667,394	413,447,968	53,640,000	222,004,126	1,471,378	54,078,833	171,069,974	5,734,654	94,212,310	997,454	104,637	599,920	277,329
1897	66,434	239,889	837,630,339	444,333,255	56,620,000	206,316,440	1,001,028	42,556,430	124,280,961	2,859,493	87,840,334	922,230	19,609	574,743	261,208
1898	68,239	218,442	923,627,722	526,663,221	44,986,000	203,432,199	1,223,356	39,168,416	126,577,422	3,366,739	78,764,646	1,029,505	10,461	691,844	267,370
1899	60,035	203,454	863,363,437	505,834,067	43,839,000	196,270,910	999,920	73,692,096	135,306,020	3,093,943	76,079,526	1,065,308	10,495	736,701	236,920
1900	69,300	259,238	791,021,932	479,773,491	47,160,000	208,536,699	1,236,758	47,233,567	127,937,505	3,266,481	68,625,168	792,759	5,280	769,451	244,276
1901	70,928	218,364	767,967,600	483,379,116	56,963,000	245,488,028	1,341,721	102,705,779	169,909,237	1,231,097	60,237,111	432,055	10,977	892,983	289,396
1902	93,561	189,609	660,680,190	382,498,069	52,689,000	201,787,255	1,463,512	107,610,327	154,984,487	1,254,780	58,174,216	356,966	18,294	887,372	469,337
1903	108,619	675,795	580,282,643	371,000,959	57,277,000	197,620,859	1,696,302	73,543,531	187,928,906	547,367	76,304,807	488,570	20,012	803,846	470,974
1904	95,921	113,850	652,564,606	336,789,963	66,149,000	249,359,694	1,685,577	73,316,559	197,469,251	676,281	71,197,146	375,833	11,660	821,008	434,915
1905	128,590	144,900	754,942,965	405,629,825	69,395,000	254,130,889	2,030,339	46,757,734	173,406,223	238,652	54,210,439	332,920	12,335	956,377	421,235
1906	179,400	182,906	804,642,049	421,914,539	69,755,000	252,807,516	2,475,659	60,346,206	175,170,520	435,171	61,683,329	244,462	33,061	1,041,491	482,824
1907	137,077	141,840	753,259,255	393,629,530	63,502,000	252,005,932	2,839,677	63,907,814	166,736,394	98,292	75,130,800	400,939	42,941	977,746	494,277
1908	97,705	168,265	720,304,686	402,779,483	69,970,000	269,178,313	2,805,382	83,267,798	199,176,623	213,984	83,337,110	416,121	25,450	771,589	541,092
1909	198,407	182,228	720,032,586	255,052,422	64,879,000	235,648,837	2,306,727	118,156,595	180,677,234	150,834	76,048,562	460,359	16,571	961,822	434,021
1910	109,264	126,728	562,203,800	268,702,000	68,165,000	266,288,900	2,703,066	94,226,200	185,626,000	244,005	56,227,200	402,969	24,205	962,776	396,473
1911	96,815	105,913	550,840,300	302,699,100	78,822,000	285,685,400	3,145,678	139,688,600	194,704,900	165,600	36,904,200	523,653	52,598	803,923	354,530
1912	71,240	138,752	566,627,100	252,176,100	50,488,000	271,109,500	2,574,813	98,691,000	162,800,300	406,100	59,513,500	671,830	23,370	954,159	349,242
1913	61,989	144,014	614,048,000	273,725,000	59,000,000	274,542,000	2,787,930	100,031,000	165,565,000	138,000	61,014,000	714,254	00,887	1,019,006	337,675
1914	58,007	176,821	650,510,000	302,500,000	70,409,000	295,784,000	2,946,033	102,781,000	173,946,000	31,000	60,405,000	808,112	00,887	1,019,006	278,746
1915	107,950	222,049	870,314,000	325,641,000	99,371,000	333,993,000	2,788,432	137,710,000	189,976,000	33,000	54,203,000	813,417	73,625	1,133,417	378,348
1916	106,856	198,930	904,791,000	366,813,000	100,287,000	347,550,000	3,190,726	130,964,000	246,924,000	27,000	63,946,000	1,082,470	39,463	3,393,022	332,326
1917	128,309	147,620	875,646,000	262,849,000	103,395,000	315,384,000	3,083,000	112,563,000	233,368,000	42,000	59,079,000	941,056	44,838	1,518,866	417,765
1918	48,220	102,187	948,922,000	334,602,000	78,439,000	299,745,000	2,620,574	87,872,000	194,146,000	8,000	40,790,000	545,158	63,198	1,064,199	160,462
1919	100,804	122,774	1,344,193,000	639,687,000	215,142,000	324,561,000	3,191,960	92,252,000	284,422,000	84,000	53,378,000	557,081	42,713	862,846	204,751
1920	54,934	111,063	890,952,000	428,704,000	133,793,000	256,737,000	3,005,639	56,823,000	171,705,000	144,000	44,698,000	557,081	30,592	958,175	178,858
1921	393,604	336,552	925,376,000	582,103,000	113,795,000	241,039,000	3,184,831	111,112,000	221,512,000	36,000	70,814,000	533,204	12,110	987,698	208,756
1922	303,079	276,910	634,517,000	453,674,000	81,443,000	243,490,000	3,017,099	68,119,000	189,130,000	8,000	61,746,000	648,507	9,487	1,550,945	448,574

LAKE AND RAIL FREIGHTS, SEASON OF 1922.

The following shows the average weekly freight in cents on flour, wheat, corn and oats by lake, Chicago to Buffalo, and thence by rail.

WEEK ENDING	To BUFFALO				To NEW YORK			To BOSTON			To PHILADELPHIA		
	Flour, Cents Per bbl.	Wheat, Cents Per bu.	Corn, Cents Per bu.	Oats, Cents Per bu.	Flour, Cents Per bbl.	*Wheat, Cents Per bu.	*Corn, Cents Per bu.	Flour, Cents Per bbl.	*Wheat, Cents Per bu.	*Corn, Cents Per bu.	Flour, Cents Per bbl.	*Wheat, Cents Per bu.	*Corn, Cents Per bu.
April.....	30	1.75	.....	.....	53	10.85	.....	57	10.85	.....	49	10.55	.....
22.....	30	.....	1.5	.....	53	.....	.....	57	.....	.....	49	.....	.....
29.....	30	1.75	1.75	1.625	53	10.85	10.03	57	10.85	10.03	49	10.55	9.75
May.....	30	.....	1.81	1.5	53	.....	.....	57	.....	.....	49	.....	9.81
13.....	30	.....	2	1.875	53	11.02	10.09	57	11.02	10.09	49	10.72	10
20.....	30	1.92	2.18	1.98	53	11.225	10.46	57	11.225	10.46	49	10.925	10.18
27.....	30	2.125	2.125	1.71	53	11.1	10.405	57	11.1	10.405	49	10.8	10.125
June.....	30	2	2	1.875	53	11.1	10.28	57	11.1	10.28	49	10.8	10
10.....	30	2.25	2.25	2	53	11.35	10.53	57	11.35	10.53	49	11.05	10.25
17.....	30	2.28	2.5	.....	53	11.38	10.78	57	11.38	10.78	49	11.08	10.5
24.....	30	2.3	2.25	2.2	53	11.4	10.53	57	11.4	10.53	49	11.1	10.25
July.....	30	2.375	2.25	.....	53	11.475	10.53	57	11.475	10.53	49	11.175	10.25
1.....	30	2.25	2.25	2.25	53	11.35	10.53	57	11.35	10.53	49	11.05	10.25
8.....	30	2.25	2.25	2.125	53	11.35	10.53	57	11.35	10.53	49	11.05	10.25
15.....	30	2.25	2.25	2	53	11.35	10.53	57	11.35	10.53	49	11.05	10.25
22.....	30	2.25	2.25	2	53	11.35	10.53	57	11.35	10.53	49	11.05	10.25
29.....	30	2.43	2.31	2.08	53	11.53	10.59	57	11.53	10.59	49	11.23	10.31
August.....	30	2.95	2.9	2.375	53	12.05	11.18	57	12.05	11.18	49	11.75	10.9
12.....	30	3	3	2.44	53	12.1	11.28	57	12.1	11.28	49	11.8	11
19.....	30	2.96	3	2.375	53	12.06	11.28	57	12.06	11.28	49	11.76	11
26.....	30	2.35	2.5	2.19	53	11.45	10.78	57	11.45	10.78	49	11.15	10.5
September.....	30	2.125	2.31	.....	53	11.225	10.59	57	11.225	10.59	49	10.925	10.31
9.....	30	2	2	2	53	11.1	10.28	57	11.1	10.28	49	10.8	10
16.....	30	2.25	2.17	1.86	53	11.35	10.45	57	11.35	10.45	49	11.05	10.17
23.....	30	2.25	2.17	2.08	53	.....	10.45	57	.....	10.45	49	.....	10.17
30.....	30	2.75	.....	.....	53	11.85	.....	57	11.85	.....	49	11.55	.....
October.....	30	.....	2	.....	53	.....	10.28	57	.....	10.28	49	.....	10
7.....	30	.....	.....	.....	53	.....	.....	57	.....	.....	49	.....	.....
14.....	30	.....	.....	.....	53	.....	.....	57	.....	.....	49	.....	.....
21.....	30	.....	.....	.....	53	.....	.....	57	.....	.....	49	.....	.....
November.....	30	4.25	.....	.....	53	13.35	.....	57	13.35	.....	49	13.05	.....
4.....	30	4	4	.....	53	13.1	12.28	57	13.1	12.28	49	12.8	12
11.....	30	.....	.....	.....	53	.....	.....	57	.....	.....	49	.....	.....
18.....	30	.....	.....	.....	53	.....	.....	57	.....	.....	49	.....	.....
December.....	30	4	.....	3.25	53	13.1	.....	57	13.1	.....	49	12.8	.....
25.....	30	4.5	3	.....	53	13.6	11.28	57	13.6	11.28	49	13.3	11
9.....	30	4.75	3.5	.....	53	13.85	11.78	57	13.85	11.78	49	13.55	11.5
16.....	30	.....	4	.....	.....	.....	12.28	.....	.....	12.28	.....	.....	12

*For export.

GRAIN FREIGHTS BY LAKE, SEASON OF 1922

The following were the average rates of freight in cents on grain from Chicago to Buffalo, Georgian Bay Ports and Montreal; also to New York by Lake and Barge Canal, weekly during the season of navigation.

WEEK ENDING	TO BUFFALO			TO GEORGIAN BAY PORTS			TO MONTREAL			BARGE CANAL BUFFALO TO NEW YORK				CHICAGO TO NEW YORK LAKE AND CANAL			
	Wheat, Per bu.	Corn, Per bu.	Oats, Per bu.	Wheat, Per bu.	Corn, Per bu.	Oats, Per bu.	Wheat, Per bu.	Corn, Per bu.	Oats, Per bu.	Wheat, bu.	Dom.	Exp.	Corn, bu.	Dom.	Exp.	Dom.	Exp.
April.....	15	1.75	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
.....	22	.....	1.5	.....	1.75	.....	.....	7.6	.....	8	8	9.75	7.2	9.75	9.75	8.95	8.95
.....	29	1.75	1.625	.....	1.75	1.5	.....	8	.....	8	8	.....	7.2	.....	.....	9.01	9.01
May.....	6	.....	1.5	.....	.....	.....	.....	8.75	.....	8	8	.....	7.2	.....	.....	9.2	9.2
.....	13	1.92	1.875	.....	2	2	.....	7.5	.....	8	8	.....	7.2	.....	.....	9.38	9.38
.....	20	2.125	1.98	.....	1.92	.....	.....	8.75	.....	8	8	.....	7.2	.....	.....	9.325	9.325
.....	27	2	1.71	.....	1.96	.....	.....	.....	.....	8	8	.....	7.2	.....	.....	.....	.....
June.....	3	2	1.875	.....	1.875	.....	.....	7.5	.....	8	8	.....	7.2	.....	.....	.....	.....
.....	10	2.25	2	.....	2.25	.....	9	.....	.....	8	8	.....	7.2	.....	.....	.....	.....
.....	17	2.28	.....	.....	2.25	.....	9.125	.....	.....	8	8	.....	7.2	.....	.....	.....	.....
.....	24	2.3	2.2	.....	2.25	.....	9.75	.....	.....	8	8	.....	7.2	.....	.....	.....	.....
July.....	1	2.375	.....	.....	.....	.....	8.67	.....	.....	8	8	.....	7.2	.....	.....	.....	.....
.....	8	2.25	2.25	.....	2	.....	9.5	.....	.....	8	8	.....	7.2	.....	.....	.....	.....
.....	15	2.25	2.125	.....	2	.....	10	.....	.....	8	8	.....	7.2	.....	.....	.....	.....
.....	22	2.25	2.2	.....	2	.....	.....	.....	.....	8	8	.....	7.2	.....	.....	.....	.....
.....	29	2.43	2.08	.....	2.11	.....	9.5	.....	.....	8	8	.....	7.2	.....	.....	.....	.....
August.....	5	2.95	2.375	.....	2.14	.....	9.125	.....	.....	8	8	.....	7.2	.....	.....	.....	.....
.....	12	3	2.44	.....	2.61	.....	9.11	.....	.....	8	8	.....	7.2	.....	.....	.....	.....
.....	19	2.96	2.375	.....	2.58	.....	9.05	.....	.....	8	8	.....	7.2	.....	.....	.....	.....
.....	26	2.35	2.19	.....	2	.....	8.25	.....	.....	8	8	.....	7.2	.....	.....	.....	.....
September.....	2	2.125	.....	.....	2	.....	8.75	.....	.....	8	8	.....	7.2	.....	.....	.....	.....
.....	9	2	2	.....	1.56	.....	8.25	.....	.....	8	8	.....	7.2	.....	.....	.....	.....
.....	16	2.25	1.86	.....	1.83	.....	7.5	.....	.....	8	8	.....	7.2	.....	.....	.....	.....
.....	23	2.17	2.08	.....	2	.....	11	.....	.....	8	8	.....	7.2	.....	.....	.....	.....
.....	30	2.75	.....	.....	2.75	.....	7.5	.....	.....	8	8	.....	7.2	.....	.....	.....	.....
October.....	7	.....	.....	.....	3.08	.....	.....	.....	.....	8	8	.....	7.2	.....	.....	.....	.....
.....	14	.....	.....	.....	3.5	.....	.....	.....	.....	8	8	.....	7.2	.....	.....	.....	.....
.....	21	.....	.....	.....	3.5	.....	.....	.....	.....	8	8	.....	7.2	.....	.....	.....	.....
.....	28	4.25	.....	.....	3.4	.....	7.5	.....	.....	8	8	.....	7.2	.....	.....	.....	.....
November.....	4	4	.....	.....	.....	.....	.....	.....	.....	8	8	.....	7.2	.....	.....	.....	.....
.....	11	.....	.....	.....	2.75	.....	.....	.....	.....	8	8	.....	7.2	.....	.....	.....	.....
.....	18	.....	.....	.....	2.75	.....	.....	.....	.....	8	8	.....	7.2	.....	.....	.....	.....
.....	25	4	3.5	.....	.....	.....	.....	.....	.....	8	8	.....	7.2	.....	.....	.....	.....
December.....	2	4.5	.....	.....	.....	.....	.....	.....	.....	8	8	.....	7.2	.....	.....	.....	.....
.....	9	4.75	.....	.....	3	.....	.....	.....	.....	8	8	.....	7.2	.....	.....	.....	.....
.....	16	.....	.....	.....	3.25	.....	.....	.....	.....	8	8	.....	7.2	.....	.....	.....	.....
.....	.....	.....	.....	.....	2.5	.....	.....	.....	.....	8	8	.....	7.2	.....	.....	.....	.....

AVERAGE FREIGHT RATES IN CENTS PER BUSHEL

*For the transportation of Wheat and Corn from Chicago to New York
for a series of years.*

CALENDAR YEAR	WHEAT						CORN					
	Via Lake and Canal		Via Lake and Rail		Via All Rail		Via Lake and Canal		Via Lake and Rail		Via All Rail	
	Dom.	Exp.	Dom.	Exp.	Dom.	Exp.	Dom.	Exp.	Dom.	Exp.	Dom.	Exp.
1906.....	*6.03	*6.03	6.68	6.35	10.08	7.80	*5.51	*5.51	6.05	5.72	9.41	7.28
1907.....	*6.65	*6.65	7.59	7.09	9.86	7.80	*6.12	*6.12	6.20	6.20	9.20	7.28
1908.....	*6.05	*6.05	7.60	6.60	9.55	7.80	*5.62	*5.62	6.54	5.79	8.91	7.28
1909.....	*5.24	*5.24	7.90	6.49	9.45	7.80	*4.87	*4.87	6.39	5.89	8.82	7.28
1910.....	*4.92	*4.92	7.57	6.57	9.59	7.80	*4.59	*4.59	6.27	5.77	8.95	7.28
1911.....	*5.25	*5.25	7.55	5.36	9.60	7.80	*4.87	*4.87	6.30	5.20	8.96	7.28
1912.....	*5.37	*5.37	7.92	6.54	9.60	7.80	*4.98	*4.98	6.64	6.07	8.96	7.28
1913.....	*5.99	*5.99	7.86	6.86	9.60	7.80	*5.64	*5.64	6.59	6.09	8.96	7.28
1914.....	*5.31	*5.31	7.54	6.54	9.60	7.80	*5.26	*5.26	6.29	5.79	8.96	7.28
1915.....	*6.06	*6.06	8.27	7.47	10.04	8.20	*5.75	*5.75	6.98	6.73	9.37	7.65
1916.....	*7.96	*7.96	9.84	9.13	10.08	8.22	*7.32	*7.32	8.19	7.94	9.41	7.67
1917.....	*8.53	*8.53	10.01	9.81	10.08	9.01	*8.11	*8.11	8.31	8.11	9.41	8.41
1918.....	12.70	12.50	12.70	12.50	12.81	11.91	①	①	11.43	11.23	11.96	11.12
1919.....	10.93	10.40	11.80	11.60	14.55	13.65	①	①	①	①	13.58	12.74
1920.....	13.77	13.39	15.16	14.78	16.80	15.90	①	①	15.15	14.08	15.68	14.84
1921.....	10.58	10.25	15.43	12.34	20.00	17.27	9.88	9.61	14.69	11.53	18.66	16.12
1922.....	11.34	11.34	15.06	11.76	18.00	13.50	10.57	10.57	14.13	10.77	16.80	12.60

*Exclusive of Buffalo charges.

①No shipments.

ALL RAIL EASTWARD BOUND FREIGHT RATES.

The following were the published tariff rates for freight, in carloads, on the commodities enumerated to the several points herein named, and points common therewith, during 1922

FROM CHICAGO AND CHICAGO JUNCTIONS TO EASTERN AND SEABOARD CITIES. RATES IN CENTS PER 100 LBS.		Buffalo, N. Y.	N. Y. Niagara Falls, N. Y.	Y. Susp. Bridge, N. Y.	Bellaire, Ohio.	Wheeling, W. Va.	Allegheny, Pa.	Pittsburgh, Pa.	Baltimore, Md.	Washington, D. C.	Newport News, Va.	Norfolk, Va.	Syracuse, N. Y.	Rochester, N. Y.	Utica, N. Y.	Philadelphia, Pa.	Seranton, Pa.	Wilmington, Del.	Albany, N. Y.	Schenectady, N. Y.	Troy, N. Y.	New York, N. Y.	Newark, N. J.	Boston, Mass.	Providence, R. I.	Portland, Me.	Montreal, P. Q.
JANUARY 1ST TO DECEMBER 31ST, IN- CLUSIVE.																											
Grain for domestic use.....	a	26.5							35	33.5			35	36	37	38	40	41									
	b	①18.5							27	25.5			27	28	29	30	32	33									
Grain products for domestic use.....	a	27							35.5	34			35.5	36.5	37.5	38.5	40.5	41.5									
	b	②19							27.5	26			27.5	28.5	29.5	30.5	32.5	33.5									
Grain for export.....	a								29					29.5		30.5	30.5	29.5									
	b								21					21.5		22.5	22.5	21.5									
Grain products for export.....	a								29.5					30.5		32.5	32.5	30.5									
	b								21.5					22.5		24.5	24.5	22.5									

a—Local rates, applying on shipments not entitled to reshipping or proportional rates.

b—Reshipping or proportional rates, applying on shipments received from connecting rail or lake lines, handled under rules and conditions covering Transit and Milling and Malting in Transit privileges at Chicago District points; also applying on through billed shipments originating at points from which no through joint rates are in effect and not stopped in transit.

†—Flour, 1 cent less.

①18.5 cents on shipments from Illinois and Indiana; 19 cents on shipments from Trans-Mississippi River and Northwestern Territories.

②19.5 cents on shipments from Trans-Mississippi River Territory.

HIGHEST AND LOWEST PRICES OF MESS PORK, LARD AND SHORT RIB SIDES IN CHICAGO FOR A SERIES OF YEARS

Prices of 'Short Rib Sides for a series of years.

Year.	Months the lowest prices were reached.	Range for the entire year. Per 100 Lbs.	Months the highest prices were reached.	Year.	Months the lowest prices were reached.	Range for the entire year. Per 100 Lbs.	Months the highest prices were reached.
1898..	January.....	4 40 @ 6 70	May.	1911..	May and Dec..	7 25 @10 75	January.
1899..	March and May	4 35 @ 5 60	September.	1912..	January.....	7 50 @11 25	October.
1900..	January.....	5 40 @ 8 35	September.	1913..	January.....	9 00 @12 75	May.
1901..	January.....	6 40 @ 9 10	September.	1914..	December.....	9 12½@13 00	August.
1902..	January.....	8 05 @12 25	October.	1915..	September....	7 50 @11 00	Oct. and Nov.
1903..	December.....	6 00 @10 00	March.	1916..	January.....	9 75 @15 00	September.
1904..	April and May.	6 00 @ 8 00	October.	1917..	January.....	13 25 @28 50	October.
1905..	January.....	6 12½@ 9 00	August.	1918..	October.....	20 25 @27 50	December.
1906..	January.....	7 10 @ 9 70	July.	1919..	December.....	17 00 @30 00	May and June.
1907..	November.....	6 25 @ 9 75	February.	1920..	December.....	10 75 @20 00	January.
1908..	February.....	5 62½@10 25	September.	1921..	Oct. and Nov..	5 50 @12 75	January.
1909..	January.....	7 87½@13 37½	December.	1922..	January.....	7 25 @13 50	May and June.
1910..	Nov. and Dec..	9 00 @13 95	March.				

Prices of Mess Pork for a series of years.

Year.	Months the lowest prices were reached.	Range for the entire year. Per Brl.	Months the highest prices were reached.
1881..	January.....	12 40 @20 00	September.
1882..	March.....	16 00 @24 75	October.
1883..	Sept. and Oct..	10 20 @20 15	May.
1884..	December.....	10 55 @19 50	May, June & July
1885..	Oct. and Nov..	8 00 @13 25	February.
1886..	May.....	8 20 @12 20	December.
1887..	January.....	11 60 @24 00	May.
1888..	December.....	12 90 @16 00	October.
1889..	December.....	8 35 @13 37½	January.
1890..	December.....	7 50 @13 62½	April.
1891..	December.....	7 45 @13 00	May.
1892..	April.....	9 25 @15 05	December.
1893..	August.....	10 25 @21 80	May.
1894..	March.....	10 67½@14 57½	September.
1895..	December.....	7 50 @12 87½	May.
1896..	August.....	5 50 @10 85	January.
1897..	December.....	7 15 @ 9 00	September.
1898..	October.....	7 65 @12 30	May.
1899..	May and Oct..	7 85 @10 45	January.
1900..	January.....	10 35 @16 00	October.
1901..	January.....	12 60 @16 80	March.
1902..	Feb. and March	15 00 @18 70	July.
1903..	November.....	10 87½@18 37½	March.
1904..	September.....	10 60 @16 50	February.
1905..	April.....	11 70 @16 50	October.
1906..	January.....	13 45 @20 00	July.
1907..	November.....	11 00 @17 75	February.
1908..	February.....	10 75 @16 60	July.
1909..	January.....	16 25 @25 20	September.
1910..	Nov. and Dec..	17 00 @27 00	July.
1911..	October.....	14 50 @21 50	February.
1912..	February.....	15 00 @19 62½	April.
1913..	January.....	17 50 @22 75	July & September.
1914..	October.....	16 50 @24 50	August.
1915..	September.....	12 00 @19 50	February.
1916..	January.....	18 62½@29 50	Oct., Nov., Dec.
1917..	January.....	28 00 @52 00	November.
1918..	October.....	33 50 @50 50	February.
1919..	October.....	35 00 @56 00	May and June.
1920..	October.....	22 50 @42 00	January.
1921..	December.....	17 50 @25 50	January.
1922..	January.....	17 50 @27 00	June, July & Aug.

Prices of Lard for a series of years.

Years	Months the lowest prices were reached.	Range for the entire year. Per 100 Lbs.	Months the highest prices were reached.
1881..	February.....	9 20 @13 00	July.
1882..	March.....	10 05 @13 10	October.
1883..	October.....	7 15 @12 10	May.
1884..	December.....	6 45 @10 00	February.
1885..	October.....	5 82½@ 7 10	Feb. and April.
1886..	May.....	5 82½@ 7 50	September.
1887..	June and Oct..	6 20 @ 7 92½	December.
1888..	January.....	7 25 @11 20	October.
1889..	December.....	5 75 @ 7 55	January.
1890..	December.....	5 50 @ 6 52½	April.
1891..	February.....	5 47½@ 7 05	September.
1892..	January.....	6 05 @10 60	December.
1893..	August.....	6 00 @13 20	March.
1894..	March.....	6 45 @ 9 05	September.
1895..	December.....	5 15 @ 7 17½	March.
1896..	July.....	3 05 @ 5 85	January.
1897..	June.....	3 42½@ 4 90	September.
1898..	Jan. and Oct..	4 62½@ 6 82½	May.
1899..	May and June..	4 90 @ 5 77½	January.
1900..	February.....	5 65 @ 7 40	October.
1901..	January.....	6 90 @10 25	September.
1902..	February.....	9 07½@11 60	September.
1903..	October.....	6 20 @11 00	September.
1904..	May.....	6 15 @ 7 92½	February.
1905..	January.....	6 55 @ 8 10	August.
1906..	January.....	7 32½@ 9 85	November.
1907..	November.....	7 50 @ 9 97½	February.
1908..	February.....	6 97½@10 45	October.
1909..	January.....	9 40 @13 90	November.
1910..	November.....	9 70 @14 65	March.
1911..	April.....	7 70 @10 67½	January.
1912..	February.....	8 65 @11 97½	October.
1913..	January.....	9 47½@11 87½	July.
1914..	August.....	8 60 @11 60	November.
1915..	July.....	7 55 @11 27½	February.
1916..	February.....	9 75 @17 45	November.
1917..	January.....	15 10 @23 20	November.
1918..	January.....	23 50 @27 30	November.
1919..	February.....	22 05 @35 85	June.
1920..	December.....	12 62½@24 45	January.
1921..	Nov. and Dec.	8 50 @13 30	January.
1922..	January.....	8 60 @12 37½	November.

LAKE COMMERCE IN CHICAGO

FOR THE YEAR 1922

(Compiled by Niels Juul, Collector of Customs.)

RECEIPTS AND SHIPMENTS.

TONNAGE OF VESSELS ARRIVED.

TONNAGE OF VESSELS CLEARED.

TONNAGE OF THE DISTRICT OF CHICAGO.

GRAIN SHIPMENTS—COASTWISE, IN TRANSIT AND EXPORT.

EXPORTS BY LAKE, FROM THE PORT OF CHICAGO.

IN TRANSIT SHIPMENTS.

VESSELS REPORTED LOST.

VESSELS BUILT.

The following statement shows the dates of the opening of navigation at the Straits of Mackinac for a number of years. The last clearance for Buffalo in 1922 was on December 13th.

1856.....	May 2	1879.....	April 23	1901.....	April 15
1857.....	May 1	1880.....	April 5	1902.....	Mar. 27
1858.....	April 6	1881.....	May 4	1903.....	Mar. 24
1859.....	April 4	1882.....	April 5	1904.....	April 29
1860.....	April 13	1883.....	April 28	1905.....	April 18
1861.....	April 25	1884.....	April 28	1906.....	April 10
1862.....	April 18	1885.....	May 6	1907.....	April 4
1863.....	April 17	1886.....	April 21	1908.....	April 24
1864.....	April 23	1887.....	April 23	1909.....	April 14
1865.....	April 21	1888.....	May 4	1910.....	April 12
1866.....	April 29	1889.....	April 6	1911.....	April 18
1867.....	April 23	1890.....	April 8	1912.....	April 29
1868.....	April 19	1891.....	April 20	1913.....	April 17
1869.....	April 23	1892.....	April 7	1914.....	April 20
1870.....	April 18	1893.....	April 15	1915.....	April 14
1871.....	April 3	1894.....	Mar. 13	1916.....	April 17
1872.....	April 28	1895.....	April 9	1917.....	April 22
1873.....	May 1	1896.....	April 17	1918.....	April 7
1874.....	April 29	1897.....	April 9	1919.....	April 10
1875.....	April 28	1898.....	Mar. 28	1920.....	April 15
1876.....	April 28	1899.....	April 26	1921.....	April 4
1877.....	April 20	1900.....	April 18	1922.....	April 14
1878.....	Mar. 14				

RECEIPTS BY LAKE AT CHICAGO—1922.

COMMODITIES		Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Totals
Coal, hard.....	Tons.....						83,675	64,425	37,900	6,000	86,136	87,954	14,024	194,114
Coal, soft.....	Tons.....				9,500	67,286	7,200	5,600	3,600	96,500	128,450	82,200	26,500	596,436
Salt.....	Tons.....				7,967	12,600	803,183	1,193,805	931,658	7,200	11,650	11,650	12,200	78,900
Iron Ore.....	Tons.....					248,880	1,424	4,044	3,273	847,203	641,326	512,212		5,186,234
Lumber.....	M Ft.....					575	256,829	180,760	214,047	77,941	67,912	178,868	2,300	24,585
Limestone.....	Tons.....					163,106	150	398	866	368	254	90	18,700	1,158,163
Sugar.....	Tons.....					941						615,304		3,067
Rye.....	Bushels.....											419,736		615,304
Wheat.....	Bushels.....					191,801					592,352	419,736		1,203,889
Flaxseed.....	Bushels.....					92,000		92,825			143,233	94,000		423,058
Pig iron.....	Tons.....				3,500	8,500					1,600	1,900		12,000
Iron, manufactured.....	Tons.....				13,702	31,767	3,610	49,093	64,676		58,880	43,354	5,000	12,110
Unclassified.....	Tons.....	9,565	7,646	9,240			47,021			68,563			18,616	422,123
News print paper.....	Tons.....					1,276				1,981		752		4,009

SHIPMENTS BY LAKE FROM CHICAGO—1922.

COMMODITIES		Jan.	Feb.	Mar.	April	May	June	July	Aug.	Sept.	Oct.	Nov.	Dec.	Totals
Wheat.....	Bushels.....				308,500	2,428,436	7,328,559	6,285,414	15,208,633	3,224,737	611,407	292,549	393,000	36,081,235
Corn.....	Bushels.....				4,729,199	4,561,994	2,314,938	12,484,022	6,772,367	8,168,804	4,119,127	1,611,577	1,546,600	46,308,628
Oats.....	Bushels.....				1,847,600	3,414,241	1,879,318	1,389,345	770,800	683,200		2,137,840		12,122,344
Rye.....	Bushels.....				49,200	407,500	834,677	90,000	832,545	171,745				2,405,607
Flour.....	Tons.....				2,000	12,692	11,377	12,519	18,641	11,041	3,967	1,700		73,937
Mill stuffs.....	Tons.....						809	3,685	7,018	3,422	486	60		15,480
Binder twine.....	Tons.....				7,076							8,400		15,476
Metal manufactures.....	Tons.....				1,855	3,930	1,700	1,892	3,600		1,616	1,643		17,759
Unclassified.....	Tons.....	13,320	9,384	12,350	14,890	17,437	33,125	24,174	25,934	23,156	24,081	21,307	8,044	227,202

SHIPMENTS BY LAKE FROM CHICAGO, WEEKLY, DURING 1922.

As reported to the Chicago Board of Trade.

[illegible]

ARRIVALS OF VESSELS IN THE *CHICAGO DISTRICT

Showing the number and tonnage by months during 1922.

	Vessels in the Coasting Trade		Vessels in the Foreign Trade		Totals	
	No.	Tonnage	No.	Tonnage	No.	Tonnage
January.....	119	120,245			119	120,245
February.....	83	73,903			83	73,903
March.....	102	95,871			102	95,871
April.....	163	219,139			163	219,139
May.....	323	661,084	9	17,636	332	678,720
June.....	610	1,451,787	20	44,984	630	1,496,771
July.....	853	1,889,314	34	91,985	887	1,981,299
August.....	867	1,782,185	41	134,272	908	1,916,457
September.....	697	1,459,934	17	33,485	714	1,493,419
October.....	536	1,250,630	9	23,714	545	1,274,344
November.....	383	1,018,232	8	16,293	391	1,034,525
December.....	92	153,865	6	14,369	98	168,234
Total.....	4,828	10,176,189	144	376,738	4,972	10,552,927

CLEARANCES OF VESSELS IN THE *CHICAGO DISTRICT

Showing the number and tonnage by months during 1922.

	Vessels in the Coasting Trade		Vessels in the Foreign Trade		Totals	
	No.	Tonnage	No.	Tonnage	No.	Tonnage
January.....	125	121,188			125	121,188
February.....	82	73,565			82	73,565
March.....	100	94,352			100	94,352
April.....	167	231,239	20	69,107	187	300,346
May.....	318	729,170	23	57,825	341	786,995
June.....	610	1,465,505	25	55,995	635	1,521,500
July.....	828	1,850,217	46	129,682	874	1,979,899
August.....	846	1,749,390	63	179,647	909	1,929,037
September.....	670	1,385,302	43	121,477	713	1,506,779
October.....	519	1,217,218	22	59,910	541	1,277,128
November.....	345	851,477	22	83,867	367	935,344
December.....	73	99,478	5	12,869	78	112,347
Total.....	4,683	9,868,101	269	770,379	4,952	10,638,480

ARRIVALS AND CLEARANCES IN THE *CHICAGO DISTRICT FOR 40 YEARS

	Arrivals.			Clearances.	
	No. of Vessels.	Vessel tonnage.		No. of Vessels.	Vessel tonnage.
1883.....	11,967	3,812,464	1883.....	12,015	3,980,873
1884.....	11,354	3,756,973	1884.....	11,472	3,751,723
1885.....	10,744	3,653,936	1885.....	10,798	3,652,286
1886.....	11,157	3,926,318	1886.....	11,215	3,950,762
1887.....	11,950	4,328,292	1887.....	12,023	4,421,560
1888.....	10,989	4,393,768	1888.....	11,106	4,496,898
1889.....	10,804	5,102,790	1889.....	10,984	5,155,041
1890.....	10,507	5,138,253	1890.....	10,547	5,150,665
1891.....	10,224	5,524,852	1891.....	10,294	5,506,700
1892.....	10,556	5,966,626	1892.....	10,567	5,968,337
1893.....	8,754	5,456,637	1893.....	8,789	5,449,470
1894.....	8,259	5,181,260	1894.....	8,329	5,211,160
1895.....	9,212	6,329,702	1895.....	9,363	6,392,497
1896.....	8,663	6,481,152	1896.....	8,773	6,591,203
1897.....	9,156	7,209,442	1897.....	9,201	7,185,324
1898.....	9,428	7,557,215	1898.....	9,562	7,686,448
1899.....	8,346	6,353,715	1899.....	8,429	6,390,260
1900.....	8,714	7,044,995	1900.....	8,839	7,141,105
1901.....	8,430	6,900,999	1901.....	8,471	6,930,883
1902.....	8,083	7,179,053	1902.....	8,164	7,229,342
1903.....	7,650	7,587,410	1903.....	7,721	7,720,225
1904.....	6,631	6,430,088	1904.....	6,671	6,514,934
1905.....	7,236	7,364,192	1905.....	7,268	7,375,963
1906.....	7,017	7,969,621	1906.....	7,055	7,665,709
1907.....	6,745	8,057,062	1907.....	6,736	7,995,211
1908.....	5,787	7,241,845	1908.....	5,805	7,290,745
1909.....	6,390	8,772,667	1909.....	6,390	8,785,841
1910.....	6,523	9,439,074	1910.....	6,551	9,470,572
1911.....	6,252	8,787,586	1911.....	6,284	8,859,007
1912.....	6,240	9,971,738	1912.....	6,243	10,086,209
1913.....	6,532	10,774,133	1913.....	6,505	10,793,000
1914.....	6,118	9,781,986	1914.....	6,132	9,794,928
1915.....	5,767	10,132,476	1915.....	5,808	10,307,777
1916.....	5,772	11,379,968	1916.....	5,774	11,369,599
1917.....	5,078	10,835,925	1917.....	5,018	10,948,048
1918.....	4,166	10,356,289	1918.....	4,191	10,437,499
1919.....	3,984	9,126,600	1919.....	3,977	9,003,530
1920.....	4,494	10,313,013	1920.....	4,506	10,499,807
1921.....	3,801	8,289,911	1921.....	3,768	8,262,778
1922.....	4,972	10,552,927	1922.....	4,952	10,638,480

*"Chicago District" comprises Chicago, Michigan City, Waukegan, Gary and Indiana Harbor.

TONNAGE OF THE DISTRICT OF CHICAGO, 1922.

Showing the coastwise and foreign trade by ports.

PORTS	ARRIVALS.						CLEARANCES.			
	COASTWISE TRADE.			FOREIGN TRADE.			COASTWISE TRADE.		FOREIGN TRADE.	
	TOTALS.			TOTALS.			TOTALS.		TOTALS.	
	No.	Tonnage.		No.	Tonnage.		No.	Tonnage.	No.	Tonnage.
Chicago.....	4,021	6,960,109		144	376,738		3,924	6,848,299	258	733,513
Michigan City.....	18	3,694		.....	.....		16	3,544	.....	.....
Waukegan.....	53	40,741		.....	.....		54	40,093	.....	.....
Gary.....	397	1,765,575		.....	.....		385	1,707,063	.....	.....
Indiana Harbor.....	339	1,406,070		.....	.....		304	1,266,002	11	46,866
Totals.....	4,828	10,176,189		144	376,738		4,683	9,868,101	269	770,379
										10,638,480

GRAIN SHIPMENTS, 1922.

Coastwise, in transit and export.

COMMODITIES	DISTRICT OF CHICAGO.				
	COASTWISE.		IN TRANSIT.		TOTALS.
	EXPORT.		EXPORT.		TOTALS.
	TOTALS.		TOTALS.		TOTALS.
Wheat.....	21,048,383	.....	.....	.....	36,081,235
Corn.....	17,276,504	.....	.....	.....	46,308,628
Oats.....	10,641,044	.....	.....	.....	12,122,344
Rye.....	1,682,670	.....	.....	.....	2,405,667
Flour.....	73,937	.....	.....	.....	73,937

EXPORTS BY LAKE

From the port of Chicago during 1922

COMMODITIES		Quantity	Value
Wheat.....	Bushels.....	15,032,852	\$17,469,824
Corn.....	Bushels.....	22,249,270	15,931,028
Rye.....	Bushels.....	722,997	697,028
Binder Twine.....	Tons.....	15,476	3,146,958
Metal Manufactures.....	Tons.....	17,759	841,760
Pig Iron.....	Tons.....	1,472	44,181
Unclassified.....	Tons.....	47	16,629
Total values, 1922.....			38,147,408
" " 1921.....			45,481,438
" " 1920.....			25,972,755
" " 1919.....			6,586,432
" " 1918.....			69,873,367
" " 1917.....			3,400,093
" " 1916.....			3,484,123
" " 1915.....			9,839,379
" " 1914.....			25,900,005
" " 1913.....			4,618,161
" " 1912.....			5,694,070
" " 1911.....			7,753,183
" " 1910.....			4,111,447
" " 1909.....			6,532,941
" " 1908.....			3,771,409
" " 1907.....			5,175,370
" " 1906.....			2,309,138
" " 1905.....			3,142,033
" " 1904.....			2,011,380
" " 1903.....			3,864,440
" " 1902.....			3,347,136
" " 1901.....			7,053,717

IN TRANSIT SHIPMENTS—1922

COMMODITIES		Quantity
Corn.....	Bushels.....	6,782,854
Oats.....	Bushels.....	1,481,300
Mill Stuffs.....	Tons.....	20

Statement showing the number of arrivals and clearances, net tonnage of VESSELS and tonnage of CARGOES received and shipped at the ports of Chicago and South Chicago for a series of years.

YEAR	Total Entrances and Clearances.	Total Net Tonnage of VESSELS Entered and Cleared.	Total Tonnage of CARGOES Received and Shipped.
1901.....	16,274	13,634,904	10,179,519
1902.....	15,754	14,239,398	9,630,220
1903.....	14,823	15,032,109	10,847,778
1904.....	12,922	12,752,591	8,174,331
1905.....	13,981	14,507,270	9,919,380
1906.....	13,594	15,405,200	10,302,112
1907.....	12,836	15,649,035	11,410,470
1908.....	11,196	14,291,640	9,957,323
1909.....	12,012	15,360,547	10,379,759
1910.....	12,202	16,747,479	11,527,621
1911.....	11,878	15,957,005	10,633,572
1912.....	11,500	17,065,541	11,963,583
1913.....	11,981	17,999,264	13,275,320
1914.....	11,200	16,018,782	10,330,085
1915.....	10,152	15,573,326	10,227,830
1916.....	10,108	17,705,710	12,748,116
1917.....	8,540	15,408,154	12,169,991
1918.....	6,649	13,626,971	12,519,757
1919.....	6,569	12,298,817	10,206,162
1920.....	7,051	14,185,774	11,919,755
1921.....	6,380	11,306,436	8,848,332
1922.....	8,347	14,908,659	11,371,578

VESSELS LOST

Owned at Chicago, 1922

Class.	Name.	Net Ton- nage.	Value.	Insur- ance.	Lives Lost.	Remarks.
	None	None				

VESSELS BUILT.

Vessels of over 100 registered net tons built at the port of Chicago during the year 1922

Nationality	Rig	NAME OF VESSEL	Registered Length	Registered Breadth	Registered Depth	Gross Tonnage	Net Tonnage
		None					

LAKE COMMERCE OF CHICAGO, 1922
RECEIPTS

COMMODITIES		Chicago River	Calumet River	Total
Coal, hard.....	Tons.....	169,769	24,345	194,114
Coal, Soft.....	Tons.....		596,436	596,436
*Iron Ore.....	Tons.....		5,186,234	5,186,234
Salt.....	Tons.....	78,900		78,900
Lumber.....	M Feet.....	23,730	855	24,585
Sugar.....	Tons.....	3,067		3,067
Limestone.....	Tons.....		1,158,163	1,158,163
Rye.....	Bushels.....	615,304		615,304
Flaxseed.....	Bushels.....	423,058		423,058
Wheat.....	Bushels.....	141,801	1,062,088	1,203,889
Iron, manufactured.....	Tons.....	3,610	8,500	12,110
Pig Iron.....	Tons.....	12,000		12,000
News print paper.....	Tons.....	4,009		4,009
Unclassified.....	Tons.....	411,283	10,840	422,123

*This is exclusive of 2,894,244 tons received at Gary and 1,112,596 tons received at Indiana Harbor.

SHIPMENTS

COMMODITIES		Chicago River	Calumet River	Total
Wheat.....	Bushels.....	6,591,742	29,489,493	36,081,235
Corn.....	Bushels.....	11,790,695	34,517,933	46,308,628
Oats.....	Bushels.....	4,351,991	7,770,353	12,122,344
Rye.....	Bushels.....	1,387,596	1,018,071	2,405,667
Flour.....	Tons.....	73,937		73,937
Mill stuffs.....	Tons.....	14,520	60	14,580
Iron, manufactured.....	Tons.....		5,122	5,122
Binder twine.....	Tons.....	15,476		15,476
Unclassified.....	Tons.....	220,169	7,033	227,202

2,916,500 barrels of gasoline and 862,000 barrels of oil were shipped from Indiana Harbor, Ind.

THE NUMBER OF VESSELS WHICH ENTERED AND CLEARED AT THE PORT OF CHICAGO DURING THE YEAR 1922, AND THEIR REGISTERED NET TONNAGE

ENTERED			CLEARED		
	Number	Registered Net Tonnage		Number	Registered Net Tonnage
Chicago River.....	3,114	3,273,833	Chicago River.....	3,086	3,337,088
Calumet River.....	1,051	4,063,014	Calumet River.....	1,096	4,234,724
Total.....	4,165	7,336,847	Total.....	4,182	7,571,812

SHIPMENTS OF GRAIN AND FLOUR BY LAKE.

From Chicago since 1870

Year.	Wheat, Bu.	Corn, Bu.	Oats, Bu.	Rye, Bu.	Barley, Bu.	Total, Bu.	Flour, Brls.
1922.....	36,293,000	46,143,000	12,216,000	2,410,000	.....	97,062,000	737,000
1921.....	27,095,000	78,559,000	19,540,000	2,254,000	78,000	127,526,000	.....
1920.....	11,193,000	8,211,000	1,427,000	2,835,000	607,000	24,273,000	3,000
1919.....	35,522,000	1,004,000	6,870,000	1,025,000	1,105,000	45,526,000	294,000
1918.....	38,946,000	3,042,000	30,734,000	1,402,000	210,000	74,334,000	575,000
1917.....	2,899,000	2,281,000	5,384,000	.....	.....	10,564,000	446,000
1916.....	6,301,000	13,966,000	4,791,000	.....	.....	25,058,000	1,787,000
1915.....	16,206,000	25,047,000	3,135,000	23,000	27,000	44,438,000	2,609,000
1914.....	56,456,000	21,891,000	11,119,000	75,000	250,000	89,791,000	3,097,000
1913.....	16,528,000	32,387,000	6,265,000	.....	.....	55,180,000	2,568,000
1912.....	17,672,000	24,552,000	5,384,000	.....	.....	47,608,000	2,714,000
1911.....	14,634,000	47,930,000	10,758,000	.....	.....	73,322,000	2,837,000
1910.....	9,180,000	40,662,000	7,299,000	.....	19,000	57,160,000	2,798,000
1909.....	9,295,000	26,852,000	4,657,000	45,000	216,000	41,065,000	3,088,000
1908.....	10,406,000	23,715,000	4,415,000	102,000	202,000	38,840,000	3,472,000
1907.....	14,369,000	46,604,000	4,505,000	733,000	1,000	66,212,000	3,270,000
1906.....	9,139,000	43,638,000	6,987,000	387,000	786,000	60,937,000	2,609,000
1905.....	5,070,000	49,772,000	11,939,000	176,000	1,466,000	68,423,000	2,400,000
1904.....	5,627,000	41,798,000	7,641,000	237,000	1,084,000	56,387,000	703,000
1903.....	16,444,000	68,094,000	17,071,000	2,268,000	25,000	103,902,000	1,265,000
1902.....	22,029,000	30,610,000	10,201,000	2,134,000	301,000	65,275,000	1,087,000
1901.....	31,524,000	33,834,000	15,179,000	400,000	186,000	81,123,000	919,000
1900.....	26,577,000	78,968,000	24,383,000	445,000	452,000	130,825,000	1,122,000
1899.....	5,185,000	62,400,000	16,884,000	890,000	2,821,000	88,180,000	801,000
1898.....	26,594,000	97,167,000	28,020,000	3,668,000	2,815,000	158,264,000	714,000
1897.....	18,450,000	85,251,000	50,193,000	3,653,000	4,078,000	161,625,000	1,061,000
1896.....	13,233,000	74,379,000	23,798,000	972,000	5,452,000	117,834,000	1,007,000
1895.....	13,258,000	47,858,000	17,674,000	57,000	5,323,000	84,170,000	791,000
1894.....	15,017,000	37,149,000	13,914,000	29,000	2,868,000	68,977,000	1,630,000
1893.....	19,721,000	62,968,000	22,563,000	394,000	1,261,000	106,907,000	1,471,000
1892.....	33,499,000	43,921,000	19,128,000	1,063,000	1,305,000	98,916,000	2,455,000
1891.....	31,103,000	40,070,000	17,833,000	5,594,000	1,672,000	96,272,000	1,641,000
1890.....	6,966,000	57,255,000	18,523,000	982,000	1,907,000	85,633,000	1,758,000
1889.....	10,331,000	63,201,000	24,948,000	1,376,000	804,000	100,660,000	1,811,000
1888.....	5,895,000	47,760,000	13,764,000	475,000	.....	67,894,000	1,711,000
1887.....	17,313,000	38,711,000	10,215,000	176,000	99,000	66,514,000	1,544,000
1886.....	10,513,000	40,956,000	3,220,000	114,000	283,000	55,086,000	1,391,000
1885.....	5,436,000	29,383,000	1,571,000	236,000	81,000	36,707,000	652,000
1884.....	11,519,000	27,361,000	5,445,000	2,552,000	17,000	46,894,000	753,000
1883.....	7,068,000	47,738,000	4,939,000	2,695,000	160,000	62,600,000	801,000
1882.....	14,944,000	31,394,000	3,634,000	728,000	82,000	50,782,000	793,000
1881.....	7,688,000	44,165,000	4,807,000	2,000	.....	56,662,000	159,000
1880.....	16,685,000	72,401,000	2,139,000	552,000	.....	91,777,000	528,000
1879.....	17,623,000	41,561,000	1,590,000	1,210,000	156,000	62,140,000	330,000
1878.....	12,903,000	46,369,000	6,255,000	1,607,000	754,000	67,888,000	322,000
1877.....	10,346,000	38,608,000	5,013,000	1,341,000	1,747,000	57,055,000	149,000
1876.....	7,396,000	28,104,000	2,997,000	806,000	775,000	40,078,000	237,000
1875.....	16,061,000	21,851,000	4,579,000	125,000	75,000	42,692,000	328,000
1874.....	16,974,000	30,242,000	4,741,000	46,000	358,000	52,361,000	555,000
1873.....	15,529,000	34,487,000	5,986,000	690,000	769,000	57,461,000	428,000
1872.....	8,332,000	41,590,000	6,371,000	232,000	2,331,000	58,856,000	223,000
1871.....	12,121,000	34,201,000	8,798,000	1,047,000	1,397,000	57,564,000	489,000
1870.....	13,429,000	13,598,000	6,339,000	635,000	1,460,000	35,461,000	574,000

Total since 1870: 3,694,468,000 bushels of Grain; 69,513,000 barrels of Flour.

SHIPMENTS OF GRAIN AND FLOUR, EASTBOUND, BY RAIL.

From Chicago since 1870

Year	Wheat, Bu.	Corn, Bu.	Oats, Bu.	Rye, Bu.	Barley, Bu.	Total, Bu.	Flour, Brls.
1922.....	13,302,000	71,823,000	57,086,000	2,945,000	3,202,000	148,358,000	9,910,000
1921.....	13,978,000	38,754,000	39,387,000	1,603,000	4,219,000	97,941,000	7,722,000
1920.....	22,353,000	28,838,000	43,372,000	4,589,000	3,692,000	102,844,000	5,895,000
1919.....	21,691,000	26,872,000	64,470,000	5,351,000	12,007,000	130,391,000	6,009,000
1918.....	8,483,000	29,025,000	53,944,000	894,000	4,000,000	96,346,000	5,582,000
1917.....	19,790,000	32,678,000	92,482,000	3,601,000	6,175,000	154,726,000	7,547,000
1916.....	53,862,000	44,854,000	110,581,000	4,337,000	10,428,000	223,563,000	6,058,000
1915.....	38,062,000	47,051,000	118,147,000	3,937,000	8,361,000	215,558,000	4,784,000
1914.....	27,122,000	40,686,000	109,354,000	2,047,000	6,184,000	185,393,000	4,064,000
1913.....	28,240,000	58,024,000	89,870,000	1,612,000	7,515,000	185,261,000	3,344,000
1912.....	16,681,000	45,838,000	94,235,000	993,000	2,917,000	160,664,000	2,760,000
1911.....	7,113,000	38,645,000	64,129,000	795,000	5,697,000	116,379,000	2,581,000
1910.....	8,543,000	35,373,000	67,248,000	470,000	7,067,000	118,701,000	3,774,000
1909.....	11,883,000	43,709,000	67,194,000	656,000	7,578,000	131,020,000	4,600,000
1908.....	10,762,000	42,142,000	72,115,000	969,000	7,467,000	133,455,000	5,080,000
1907.....	8,867,000	45,696,000	61,650,000	898,000	5,904,000	67,530,000	5,319,000
1906.....	5,664,000	32,155,000	62,090,000	842,000	5,404,000	106,155,000	4,629,000
1905.....	5,538,000	37,984,000	50,947,000	636,000	5,048,000	100,153,000	4,440,000
1904.....	9,258,000	28,604,000	37,132,000	893,000	3,773,000	79,660,000	6,134,000
1903.....	5,201,000	19,244,000	44,620,000	527,000	2,497,000	72,089,000	4,273,000
1902.....	6,720,000	12,371,000	44,970,000	450,000	2,956,000	67,467,000	4,520,000
1901.....	12,164,000	26,607,000	57,911,000	767,000	3,179,000	100,628,000	6,791,000
1900.....	9,052,000	29,856,000	49,126,000	633,000	4,610,000	93,277,000	5,718,000
1899.....	4,417,000	50,056,000	63,138,000	1,283,000	3,232,000	122,126,000	4,141,000
1898.....	9,374,000	29,514,000	51,973,000	752,000	3,759,000	95,372,000	3,935,000
1897.....	5,245,000	10,685,000	44,116,000	130,000	3,448,000	63,624,000	1,440,000
1896.....	9,728,000	11,366,000	44,553,000	257,000	3,996,000	69,900,000	1,636,000
1895.....	5,501,000	9,057,000	38,900,000	915,000	3,430,000	57,803,000	1,517,000
1894.....	935,000	14,342,000	26,331,000	931,000	3,501,000	46,040,000	1,884,000
1893.....	2,481,000	13,853,000	36,872,000	774,000	5,751,000	59,731,000	2,373,000
1892.....	6,252,000	18,395,000	41,001,000	1,491,000	7,603,000	74,742,000	2,747,000
1891.....	5,441,000	24,179,000	47,185,000	1,568,000	5,197,000	83,570,000	2,150,000
1890.....	2,887,000	30,049,000	48,744,000	2,187,000	6,320,000	90,187,000	2,095,000
1889.....	3,877,000	19,399,000	24,109,000	1,365,000	5,517,000	54,267,000	1,907,000
1888.....	3,836,000	19,795,000	23,139,000	1,042,000	5,696,000	53,508,000	3,268,000
1887.....	6,664,000	10,598,000	24,459,000	414,000	5,051,000	47,186,000	4,366,000
1886.....	2,274,000	13,240,000	23,834,000	495,000	5,092,000	44,935,000	2,016,000
1885.....	5,190,000	28,026,000	27,865,000	732,000	3,784,000	65,597,000	4,198,000
1884.....	5,930,000	23,959,000	27,213,000	1,628,000	2,566,000	61,296,000	3,864,000
1883.....	2,602,000	22,580,000	26,363,000	862,000	3,123,000	55,530,000	3,063,000
1882.....	2,389,000	16,911,000	18,919,000	876,000	1,749,000	40,844,000	2,873,000
1881.....	7,680,000	29,622,000	17,779,000	778,000	1,443,000	57,302,000	4,231,000
1880.....	4,729,000	21,102,000	18,403,000	636,000	1,570,000	46,440,000	2,265,000
1879.....	12,233,000	19,712,000	11,882,000	965,000	2,181,000	46,973,000	2,677,000
1878.....	10,022,000	13,505,000	10,170,000	381,000	1,907,000	35,985,000	2,373,000
1877.....	2,961,000	7,657,000	7,425,000	137,000	1,349,000	19,529,000	2,231,000
1876.....	5,383,000	17,299,000	8,168,000	607,000	1,268,000	32,725,000	2,311,000
1875.....	5,956,000	4,321,000	5,509,000	155,000	1,139,000	17,080,000	1,872,000
1874.....	9,732,000	2,365,000	5,673,000	238,000	1,570,000	19,578,000	1,674,000
1873.....	8,150,000	2,195,000	9,559,000	243,000	2,226,000	22,373,000	1,773,000
1872.....	2,451,000	5,390,000	5,854,000	520,000	2,465,000	16,680,000	1,044,000
1871.....	576,000	2,434,000	3,313,000	257,000	1,295,000	7,875,000	695,000
1870.....	2,622,000	4,018,000	2,064,000	272,000	896,000	9,872,000	1,989,000

Total since 1870: 4,303,385,000 bushels of Grain; 197,209,000 barrels of Flour.

WHEAT INSPECTION AT CHICAGO

Statement showing the number of cars of the different varieties of wheat inspected on arrival in Chicago (without regard as to grade), monthly, during the year 1922.

1922	Dark Hard Winter	Hard Winter	Yellow Hard Winter	Red Winter	Dark Northern Spring	Northern Spring	Durum	Mixed	Total
January.....	16	74	52	44	51	12	77	53	379
February.....	43	162	113	101	82	6	57	86	650
March.....	25	203	57	46	58	7	10	105	511
April.....	29	1,089	51	26	15	5	8	71	1,294
May.....	125	5,051	143	1,413	69	16	10	221	7,048
June.....	74	346	22	71	70	5	7	51	646
July.....	188	2,334	546	2,135	53	2	7	1,170	6,435
August.....	331	4,146	2,762	1,771	262	61	20	1,801	11,154
September...	272	1,057	438	85	171	36	148	185	2,392
October.....	198	776	197	85	149	33	308	157	1,903
November...	42	398	235	85	111	27	151	173	1,222
December....	33	826	238	76	66	14	108	181	1,542
Total.....	1,376	16,462	4,854	5,938	1,157	224	911	4,254	35,176

GENERAL STATISTICAL STATEMENTS

OF THE

UNITED STATES

**GRAIN CROPS OF THE UNITED STATES
AND OF THE WORLD**

LIVE STOCK ON FARMS

STATEMENTS OF EXPORTS

VISIBLE SUPPLY OF GRAIN

**TARIFF DUTIES, HARVEST TIME OF THE WORLD,
FOREIGN WEIGHTS AND MEASURES, ETC.**

★EXPORTS OF DOMESTIC FLOUR AND GRAIN

From the United States monthly for two years.

1922	Flour, Brls.	Wheat, Bu.	Corn, Bu.	Oats, Bu.	Rye, Bu.	Barley, Bu.
January.....	1,099,000	10,038,000	19,233,000	113,000	1,129,000	385,000
February.....	1,203,000	5,576,000	22,052,000	239,000	1,194,000	464,000
March.....	1,495,000	7,645,000	22,668,000	2,210,000	903,000	836,000
April.....	1,198,000	4,856,000	18,485,000	1,725,000	3,898,000	1,002,000
May.....	1,089,000	9,366,000	10,914,000	2,686,000	5,483,000	1,015,000
June.....	932,000	14,006,000	11,670,000	6,507,000	4,953,000	1,153,000
July.....	921,000	14,953,000	14,270,000	4,181,000	2,789,000	2,519,000
August.....	1,169,000	33,703,000	12,170,000	1,776,000	4,610,000	2,085,000
September.....	1,301,000	25,987,000	9,608,000	4,379,000	11,130,000	3,671,000
October.....	1,510,000	18,282,000	10,149,000	3,042,000	2,197,000	2,940,000
November.....	1,556,000	10,577,000	7,521,000	2,614,000	5,431,000	1,563,000
December.....	1,500,000	9,676,000	4,758,000	332,000	3,763,000	762,000
Totals.....	14,973,000	164,665,000	163,498,000	29,804,000	47,480,000	18,395,000

1921	Flour, Brls.	Wheat, Bu.	Corn, Bu.	Oats, Bu.	Rye, Bu.	Barley, Bu.
January.....	1,280,000	21,345,000	5,436,000	204,000	5,423,000	2,991,000
February.....	1,024,000	18,469,000	8,144,000	155,000	3,757,000	1,324,000
March.....	1,370,000	14,599,000	13,373,000	99,000	1,751,000	1,567,000
April.....	1,591,000	17,641,000	10,426,000	100,000	2,114,000	631,000
May.....	1,265,000	25,932,000	8,535,000	151,000	1,984,000	458,000
June.....	1,546,000	25,235,000	11,835,000	228,000	2,439,000	1,372,000
July.....	1,238,000	24,842,000	14,973,000	263,000	931,000	2,108,000
August.....	1,873,000	58,537,000	13,652,000	1,049,000	3,080,000	4,602,000
September.....	1,802,000	30,842,000	18,600,000	224,000	3,713,000	5,357,000
October.....	1,557,000	18,362,000	9,217,000	520,000	1,970,000	2,082,000
November.....	1,246,000	13,846,000	4,622,000	132,000	681,000	2,511,000
December.....	1,014,000	10,451,000	10,243,000	98,000	1,969,000	830,000
Totals.....	16,806,000	280,101,000	129,056,000	3,223,000	29,812,000	25,833,000

★These figures are compiled from monthly reports of the Department of Commerce and slightly vary when totaled for the year, from the yearly figures compiled by the Department. The differences are due to corrections made from time to time during the year.

They do **not** include Canadian grain exported through United States ports.

UNITED STATES TARIFF DUTIES

The tariff duties upon cereals and farm products to be computed on all imports into the United States on, and after, September 21, 1922.

	Tariff Rates
Wheat flour.....	78 cents per 100 lbs.
Wheat.....	30 cents per bu.
Corn.....	15 cents per bu.
Oats.....	15 cents per bu.
Rye flour.....	45 cents per 100 lbs.
Rye.....	15 cents per bu.
Barley.....	20 cents per bu.
Flaxseed.....	40 cents per bu.
Buckwheat.....	10 cents per 100 lbs.
Hay.....	\$4.00 per ton.
Straw.....	\$1.00 per ton.
Hops.....	24 cents per lb.
Potatoes.....	50 cents per 100 lbs.
Eggs.....	8 cents per doz.
Butter.....	8 cents per lb.
Butter substitutes.....	8 cents per lb.
Hogs.....	½ of 1 cent per lb.
Cattle weighing less than 1,050 lbs. each.....	1½ cents per lb.
Cattle weighing more than 1,050 lbs. each.....	2 cents per lb.
Sheep.....	\$2.00 per head.

UNIVERSITY OF ILLINOIS LIBRARY

APR 5 1923

RECEIPTS OF GRAIN AND FLOUR AT PROMINENT WESTERN GRAIN CENTERS FOR THE LAST FIVE YEARS

	Wheat. Bu.	Corn. Bu.	Oats. Bu.	Rye. Bu.	Barley. Bu.	Total, Bu.	Flour. Brls.
1922							
Chicago.....	57,850,000	193,271,000	87,141,000	5,534,000	9,938,000	353,734,000	13,729,000
Minneapolis.....	124,174,000	14,541,000	28,960,000	10,440,000	13,159,000	191,274,000	1,110,000
Duluth.....	56,160,000	12,257,000	3,828,000	39,148,000	4,471,000	115,864,000	5,129,000
St. Louis.....	39,457,000	33,376,000	29,336,000	553,000	837,000	103,559,000	4,476,000
Milwaukee.....	2,871,000	23,962,000	22,851,000	2,915,000	9,491,000	62,090,000	2,589,000
Kansas City.....	85,450,000	16,100,000	7,799,000	358,000	962,000	110,669,000	1,009,000
Omaha.....	29,105,000	31,490,000	12,970,000	2,047,000	864,000	76,476,000	No data
Peoria.....	4,304,000	25,970,000	15,903,000	229,000	591,000	46,997,000	2,479,000
Toledo.....	9,680,000	4,093,000	3,767,000	847,000	29,000	18,416,000	No data
Detroit.....	1,588,000	1,652,000	1,833,000	789,000	19,000	5,881,000	No data
Indianapolis.....	3,302,000	21,274,000	9,893,000	703,000	.....	35,172,000	No data
St. Joseph.....	14,417,000	10,695,000	1,438,000	71,000	180,000	26,801,000	No data
Sioux City.....	2,160,000	16,692,000	6,070,000	173,000	141,000	25,236,000	No data
Totals.....	430,518,000	405,373,000	231,789,000	63,807,000	40,682,000	1,172,169,000	30,521,000
1921							
Chicago.....	45,700,000	182,982,000	82,729,000	4,215,000	7,763,000	323,389,000	10,911,000
Minneapolis.....	122,165,000	12,000,000	30,861,000	5,357,000	13,307,000	183,690,000	1,184,000
Duluth.....	55,023,000	6,771,000	6,425,000	13,400,000	5,078,000	86,697,000	6,933,000
St. Louis.....	48,716,000	29,516,000	26,940,000	393,000	830,000	106,395,000	5,266,000
Milwaukee.....	8,893,000	29,900,000	19,456,000	2,560,000	9,711,000	70,520,000	1,694,000
Kansas City.....	110,205,000	15,495,000	7,118,000	442,000	1,658,000	134,918,000	869,000
Omaha.....	30,505,000	22,912,000	9,134,000	1,582,000	1,216,000	65,349,000	Not compiled
Peoria.....	2,076,000	17,883,000	10,757,000	274,000	639,000	31,629,000	2,595,000
Toledo.....	7,189,000	3,303,000	5,785,000	778,000	41,000	17,096,000	Not compiled
Detroit.....	1,700,000	1,093,000	1,640,000	840,000	54,000	5,327,000	Not compiled
Indianapolis.....	4,223,000	18,961,000	14,928,000	513,000	.....	38,625,000	363,000
St. Joseph.....	13,677,000	8,562,000	1,094,000	21,000	331,000	23,685,000	1,391,000
Totals.....	450,072,000	349,378,000	216,867,000	30,375,000	40,628,000	1,087,320,000	31,206,000
1920							
Chicago.....	28,997,000	85,487,000	74,939,000	6,325,000	11,289,000	207,037,000	8,354,000
Minneapolis.....	112,366,000	8,981,000	22,208,000	7,165,000	16,020,000	166,740,000	906,000
Duluth.....	42,620,000	13,000	3,163,000	19,960,000	3,425,000	69,181,000	4,846,000
St. Louis.....	35,975,000	26,386,000	30,676,000	434,000	1,146,000	94,667,000	4,121,000
Milwaukee.....	3,470,000	15,937,000	23,266,000	4,582,000	9,016,000	56,271,000	767,000
Kansas City.....	70,739,000	10,814,000	7,553,000	893,000	2,462,000	92,461,000	675,000
Omaha.....	24,786,000	20,277,000	13,932,000	1,969,000	1,163,000	62,177,000	Not compiled
Peoria.....	3,254,000	20,687,000	12,233,000	1,063,000	1,318,000	38,555,000	2,561,000
Toledo.....	5,034,000	2,231,000	4,797,000	772,000	45,000	12,879,000	Not compiled
Detroit.....	1,070,000	1,217,000	1,840,000	777,000	26,000	4,930,000	Not compiled
Indianapolis.....	4,389,000	20,687,000	17,174,000	403,000	.....	42,653,000	408,000
Totals.....	332,700,000	212,717,000	211,831,000	44,393,000	45,910,000	847,551,000	22,638,000
1919							
Chicago.....	76,929,000	65,894,000	88,939,000	7,885,000	25,980,000	265,627,000	10,271,000
Minneapolis.....	110,724,000	8,792,000	24,928,000	13,047,000	33,637,000	191,128,000	1,200,000
Duluth.....	23,077,000	1,000	924,000	16,731,000	6,695,000	47,428,000	4,990,000
St. Louis.....	43,726,000	20,636,000	32,711,000	355,000	1,162,000	98,590,000	4,285,000
Milwaukee.....	8,551,000	8,398,000	28,484,000	4,589,000	19,064,000	69,086,000	830,000
Kansas City.....	72,137,000	15,801,000	12,504,000	613,000	2,141,000	103,196,000	790,000
Omaha.....	23,080,000	22,229,000	14,565,000	1,487,000	2,647,000	64,008,000	Not compiled
Peoria.....	2,784,000	19,499,000	8,483,000	202,000	1,737,000	32,705,000	3,628,000
Toledo.....	8,210,000	1,431,000	5,465,000	1,375,000	123,000	16,604,000	Not compiled
Detroit.....	1,671,000	1,615,000	2,389,000	1,110,000	22,000	6,807,000	Not compiled
Indianapolis.....	7,650,000	19,148,000	11,775,000	376,000	.....	38,949,000	Not compiled
Totals.....	378,539,000	183,444,000	231,167,000	47,770,000	93,208,000	934,128,000	25,994,000
1918							
Chicago.....	69,610,000	100,409,000	137,072,000	4,480,000	18,534,000	330,105,000	8,914,000
Minneapolis.....	111,885,000	16,527,000	44,065,000	13,234,000	32,715,000	218,426,000	750,000
Duluth.....	78,843,000	190,000	2,507,000	8,275,000	4,828,000	94,643,000	5,962,000
St. Louis.....	37,732,000	25,707,000	32,884,000	418,000	906,000	97,647,000	2,965,000
Milwaukee.....	13,049,000	11,804,000	39,266,000	2,668,000	10,118,000	76,905,000	830,000
Kansas City.....	50,448,000	30,303,000	15,548,000	465,000	1,566,000	98,330,000	555,000
Omaha.....	18,041,000	45,688,000	23,572,000	1,500,000	2,663,000	91,464,000	Not compiled
Peoria.....	3,521,000	37,585,000	15,231,000	383,000	1,061,000	57,781,000	2,586,000
Toledo.....	5,514,000	2,545,000	8,880,000	405,000	980,000	18,324,000	Not compiled
Detroit.....	1,634,000	4,451,000	3,881,000	635,000	42,000	10,643,000	Not compiled
Indianapolis.....	6,933,000	21,567,000	17,110,000	864,000	.....	46,474,000	Not compiled
Totals.....	397,210,000	296,776,000	340,016,000	33,327,000	73,413,000	1,140,742,000	22,562,000

CROPS OF THE UNITED STATES, 1922.

(As estimated by the United States Agricultural Department.)

	CORN.				WINTER WHEAT.			
	Acreage.	Yield per acre.	Production.	Total value.	Acreage.	Yield per acre.	Production.	Total value.
	Acres.	Bush.	Bushels.	Dollars.	Acres.	Bush.	Bushels.	Dollars.
Maine.....	32,000	41.0	1,312,000	1,312,000				
New Hampshire...	24,000	43.0	1,032,000	774,000				
Vermont.....	82,000	42.0	3,444,000	3,134,000				
Massachusetts....	65,000	40.0	2,600,000	2,444,000				
Rhode Island.....	14,000	40.0	560,000	672,000				
Connecticut.....	77,000	45.0	3,465,000	3,326,000				
New York.....	798,000	35.5	28,329,000	23,513,000	445,000	19.5	8,678,000	10,240,000
New Jersey.....	236,000	42.0	9,912,000	6,938,000	77,000	20.0	1,540,000	1,694,000
Pennsylvania.....	1,573,000	44.0	69,212,000	49,833,000	1,364,000	18.5	25,234,000	27,757,000
Delaware.....	185,000	29.4	5,439,000	3,807,000	109,000	16.2	1,766,000	1,907,000
Maryland.....	635,000	40.0	25,400,000	17,272,000	578,000	16.5	9,537,000	10,681,000
Virginia.....	1,904,000	28.0	53,312,000	42,116,000	830,000	12.5	10,375,000	12,658,000
West Virginia....	604,000	34.0	20,536,000	17,250,000	240,000	11.5	2,760,000	3,367,000
North Carolina....	2,526,000	20.0	50,520,000	44,963,000	612,000	9.0	5,508,000	7,491,000
South Carolina....	2,062,000	14.5	29,899,000	26,012,000	165,000	8.0	1,320,000	2,072,000
Georgia.....	4,385,000	12.0	52,620,000	45,253,000	190,000	8.0	1,520,000	2,280,000
Florida.....	750,000	14.0	10,500,000	7,350,000				
Ohio.....	3,823,000	39.0	149,097,000	98,404,000	2,516,000	14.0	35,224,000	41,212,000
Indiana.....	4,765,000	37.0	176,305,000	98,731,000	2,052,000	14.5	29,754,000	33,324,000
Illinois.....	8,819,000	35.5	313,074,000	187,844,000	3,030,000	17.5	53,025,000	56,737,000
Michigan.....	1,720,000	35.3	60,716,000	40,680,000	1,014,000	14.0	14,196,000	16,325,000
Wisconsin.....	2,209,000	44.5	98,300,000	61,929,000	95,000	18.6	1,767,000	1,820,000
Minnesota.....	3,979,000	33.0	131,307,000	73,532,000	89,000	19.0	1,691,000	1,708,000
Iowa.....	10,123,000	45.0	455,535,000	255,100,000	689,000	23.0	15,847,000	15,689,000
Missouri.....	6,150,000	28.5	175,275,000	119,187,000	3,100,000	12.5	38,750,000	40,688,000
North Dakota....	680,000	27.5	18,700,000	9,350,000				
South Dakota....	3,861,000	28.5	110,038,000	55,019,000	96,000	19.0	1,824,000	1,678,000
Nebraska.....	7,296,000	25.0	182,400,000	105,792,000	3,942,000	14.5	57,159,000	54,873,000
Kansas.....	5,098,000	19.3	98,391,000	60,019,000	9,741,000	12.6	122,737,000	120,282,000
Kentucky.....	3,145,000	28.0	88,060,000	60,761,000	650,000	11.5	7,475,000	8,320,000
Tennessee.....	3,280,000	23.0	75,440,000	59,598,000	472,000	9.5	4,484,000	5,515,000
Alabama.....	3,638,000	14.0	50,932,000	45,839,000	23,000	9.5	218,000	349,000
Mississippi.....	2,918,000	17.5	51,065,000	43,405,000	5,000	12.0	60,000	87,000
Louisiana.....	1,706,000	17.0	29,002,000	24,072,000				
Texas.....	5,729,000	20.0	114,580,000	95,101,000	1,249,000	8.0	9,992,000	10,991,000
Oklahoma.....	3,200,000	18.0	57,600,000	40,320,000	3,300,000	9.5	31,350,000	30,723,000
Arkansas.....	2,350,000	19.5	45,825,000	38,951,000	86,000	13.0	1,118,000	1,185,000
Montana.....	219,000	25.0	5,475,000	2,902,000	386,000	16.5	6,369,000	5,668,000
Wyoming.....	65,000	24.0	1,560,000	936,000	38,000	17.0	646,000	530,000
Colorado.....	1,145,000	16.0	18,320,000	12,091,000	1,262,000	13.0	16,406,000	14,601,000
New Mexico.....	182,000	13.6	2,475,000	2,030,000	45,000	5.0	225,000	270,000
Arizona.....	39,000	30.0	1,170,000	1,346,000	49,000	26.0	1,274,000	1,465,000
Utah.....	32,000	24.4	781,000	664,000	159,000	14.0	2,226,000	2,003,000
Nevada.....	1,000	21.1	21,000	22,000	3,000	19.7	59,000	71,000
Idaho.....	52,000	38.0	1,976,000	1,561,000	444,000	19.5	8,658,000	7,792,000
Washington.....	67,000	41.0	2,747,000	2,884,000	1,426,000	16.3	23,244,000	24,174,000
Oregon.....	69,000	33.0	2,277,000	2,072,000	844,000	20.0	16,880,000	18,230,000
California.....	116,000	36.0	4,176,000	4,176,000	712,000	21.5	15,308,000	17,604,000
Totals—1922...	102,428,000	28.2	2,890,712,000	1,900,287,000	42,127,000	13.9	586,204,000	614,561,000
1921...	103,740,000	29.6	3,068,569,000	1,297,213,000	43,414,000	13.8	600,316,000	571,044,000
1920...	102,428,000	31.5	3,208,584,000	2,150,332,000	40,016,000	15.3	610,597,000	907,291,000
1919...	97,170,000	28.9	2,811,302,000	3,780,597,000	50,494,000	15.1	760,877,000	1,600,805,000
1918...	104,467,000	24.0	2,502,665,000	3,416,240,000	37,130,000	15.2	565,099,000	1,165,995,000
1917...	116,730,000	26.3	3,065,223,000	3,920,228,000	27,257,000	15.1	412,901,000	837,237,000
1916...	105,296,000	24.4	2,566,927,000	2,230,729,000	34,709,000	13.8	480,553,000	781,906,000
1915...	106,197,000	28.2	2,904,793,000	1,722,680,000	41,308,000	16.3	673,947,000	638,149,000
1914...	103,435,000	25.8	2,672,804,000	1,702,599,000	36,008,000	19.0	684,990,000	675,623,000
1913...	105,820,000	23.1	2,446,988,000	1,692,092,000	31,699,000	16.5	523,561,000	433,995,000
1912...	107,083,000	29.2	3,124,746,000	1,520,454,000	26,571,000	15.1	399,919,000	323,572,000
1911...	108,825,000	23.9	2,531,488,000	1,565,258,000	29,162,000	14.8	430,656,000	379,151,000
1910...	114,002,000	27.4	3,125,713,000	1,523,968,000	29,427,000	15.8	464,044,000	413,575,000
1909...	108,771,000	25.5	2,772,376,000	1,652,822,000	28,330,000	15.8	446,366,000	459,154,000
1908...	101,788,000	26.2	2,668,651,000	1,616,145,000	30,349,000	14.4	437,908,000	410,330,000
1907...	99,931,000	25.9	2,592,320,000	1,336,901,000	28,132,000	14.6	409,442,000	361,217,000
1906...	96,737,581	30.3	2,927,416,091	1,166,626,479	29,599,961	16.7	492,888,004	336,435,081
1905...	94,011,369	28.8	2,706,993,540	1,116,696,738	29,864,018	14.3	428,462,834	334,986,942

CROPS OF THE UNITED STATES, 1922.

(As estimated by the United States Agricultural Department.)

	SPRING WHEAT.				OATS.			
	Acres.	Yield per acre.	Production.	Total value.	Acres.	Yield per acre.	Production.	Total value.
Maine.....	11,000	25.0	275,000	468,000	130,000	38.0	4,940,000	2,322,000
New Hampshire...					18,000	38.0	684,000	410,000
Vermont.....	9,000	21.0	189,000	274,000	87,000	36.0	3,132,000	1,754,000
Massachusetts...					10,000	34.0	340,000	214,000
Rhode Island.....					1,000	31.0	31,000	19,000
Connecticut.....					11,000	28.0	308,000	200,000
New York.....	21,000	16.0	336,000	396,000	1,059,000	30.0	31,770,000	16,203,000
New Jersey.....					72,000	31.0	2,232,000	1,228,000
Pennsylvania.....	14,000	15.0	210,000	231,000	1,213,000	34.0	41,242,000	19,796,000
Delaware.....					7,000	23.0	161,000	92,000
Maryland.....					58,000	30.0	1,740,000	887,000
Virginia.....					166,000	20.0	3,320,000	1,959,000
West Virginia.....					200,000	23.0	4,600,000	2,668,000
North Carolina.....					178,000	21.0	3,738,000	2,504,000
South Carolina.....					406,000	24.0	9,744,000	7,405,000
Georgia.....					474,000	18.0	8,532,000	6,399,000
Florida.....					37,000	13.0	481,000	327,000
Ohio.....	28,000	15.0	420,000	491,000	1,472,000	27.0	39,744,000	17,885,000
Indiana.....	4,000	11.0	44,000	49,000	1,370,000	21.0	28,770,000	11,508,000
Illinois.....	166,000	14.5	2,407,000	2,575,000	3,860,000	28.5	110,010,000	42,904,000
Michigan.....	9,000	14.5	130,000	150,000	1,498,000	33.0	49,434,000	20,268,000
Wisconsin.....	81,000	15.3	1,239,000	1,276,000	2,465,000	41.2	101,558,000	39,608,000
Minnesota.....	1,850,000	13.7	25,345,000	25,598,000	4,021,000	35.5	142,746,000	45,679,000
Iowa.....	68,000	15.0	1,020,000	1,010,000	6,023,000	37.0	222,851,000	77,998,000
Missouri.....	5,000	13.5	68,000	71,000	1,117,000	16.0	17,872,000	7,864,000
North Dakota.....	8,740,000	14.1	123,234,000	110,911,000	2,388,000	33.0	78,804,000	20,489,000
South Dakota.....	2,893,000	13.2	38,188,000	35,133,000	2,400,000	31.0	74,400,000	23,808,000
Nebraska.....	235,000	11.4	2,679,000	2,572,000	2,408,000	23.3	56,106,000	19,076,000
Kansas.....	15,000	10.0	150,000	147,000	1,494,000	19.0	28,386,000	11,638,000
Kentucky.....					234,000	18.3	4,282,000	2,398,000
Tennessee.....					229,000	19.0	4,351,000	2,306,000
Alabama.....					277,000	20.0	5,540,000	4,155,000
Mississippi.....					140,000	19.0	2,660,000	1,756,000
Louisiana.....					56,000	22.3	1,249,000	862,000
Texas.....					1,455,000	23.0	33,465,000	18,406,000
Oklahoma.....					1,500,000	20.0	30,000,000	13,500,000
Arkansas.....					264,000	24.0	6,336,000	3,612,000
Montana.....	2,313,000	14.7	34,001,000	30,261,000	600,000	32.0	19,200,000	7,104,000
Wyoming.....	142,000	17.0	2,414,000	1,979,000	158,000	32.0	5,056,000	2,022,000
Colorado.....	358,000	15.0	5,370,000	4,779,000	185,000	25.0	4,625,000	2,081,000
New Mexico.....	60,000	11.0	660,000	792,000	62,000	15.0	930,000	539,000
Arizona.....					20,000	31.0	620,000	422,000
Utah.....	135,000	25.6	3,456,000	3,110,000	86,000	39.0	3,354,000	1,576,000
Nevada.....	18,000	27.3	491,000	589,000	3,000	37.2	112,000	84,000
Idaho.....	679,000	23.0	15,617,000	14,055,000	162,000	38.0	6,156,000	2,832,000
Washington.....	1,000,000	9.2	9,200,000	9,568,000	202,000	39.4	7,959,000	4,616,000
Oregon.....	249,000	11.5	2,864,000	3,093,000	267,000	25.0	6,675,000	3,805,000
California.....					150,000	35.0	5,250,000	3,360,000
Totals—1922...	19,103,000	14.1	270,007,000	249,578,000	40,693,000	29.9	1,215,496,000	478,548,000
1921...	20,282,000	10.6	214,589,000	183,790,000	45,495,000	23.7	1,078,341,000	325,954,000
1920...	21,127,000	10.5	222,430,000	289,972,000	42,491,000	35.2	1,496,281,000	668,311,000
1919...	25,200,000	8.2	207,602,000	479,251,000	40,359,000	29.3	1,184,030,000	833,922,000
1918...	22,051,000	16.2	356,339,000	715,831,000	44,349,000	34.7	1,538,124,000	1,090,322,000
1917...	17,832,000	12.5	223,754,000	440,875,000	43,553,000	36.6	1,592,740,000	1,061,474,000
1916...	17,607,000	8.8	155,765,000	238,062,000	41,527,000	30.1	1,251,837,000	655,928,000
1915...	19,161,000	18.4	351,854,000	304,154,000	40,996,000	37.8	1,549,030,000	559,506,000
1914...	17,533,000	11.8	206,027,000	203,057,000	38,442,000	29.7	1,141,060,000	499,431,000
1913...	18,485,000	13.0	239,819,000	176,127,000	38,399,000	29.2	1,121,768,000	439,596,000
1912...	19,243,000	17.2	330,348,000	231,708,000	37,917,000	37.4	1,418,337,000	452,469,000
1911...	20,381,000	9.4	190,682,000	163,912,000	37,763,000	24.4	1,922,298,000	414,663,000
1910...	19,778,000	11.7	231,399,000	207,868,000	35,288,000	31.9	1,126,765,000	384,716,000
1909...	18,393,000	15.8	290,823,000	270,892,000	33,204,000	30.3	1,007,353,000	408,174,000
1908...	17,208,000	13.2	226,994,000	208,496,000	32,344,000	25.0	807,156,000	381,171,000
1907...	17,079,000	13.2	224,645,000	193,220,000	31,837,000	23.7	754,443,000	334,568,000
1906...	17,705,888	13.7	242,372,966	153,897,679	30,958,768	31.2	964,904,522	306,292,978
1905...	17,990,061	14.7	264,516,655	183,385,785	28,046,746	34.0	953,216,197	277,047,537

CROPS OF THE UNITED STATES, 1922.

(As estimated by the United States Agricultural Department.)

	BARLEY.				RYE.			
	Acreage.	Yield per acre.	Production.	Total value.	Acreage.	Yield per acre.	Production.	Total value.
	Acres.	Bush.	Bushels.	Dollars.	Acres.	Bush.	Bushels.	Dollars.
Maine.....	4,000	28.0	112,000	112,000				
New Hampshire...	1,000	28.0	28,000	27,000				
Vermont.....	10,000	29.0	290,000	281,000				
Massachusetts.....					3,000	19.0	57,000	80,000
Rhode Island.....								
Connecticut.....					5,000	20.0	100,000	150,000
New York.....	158,000	26.0	4,108,000	3,040,000	55,000	16.0	880,000	854,000
New Jersey.....					61,000	19.0	1,159,000	985,000
Pennsylvania.....	12,000	25.5	306,000	199,000	220,000	17.0	3,740,000	3,254,000
Delaware.....					5,000	14.1	70,000	74,000
Maryland.....	4,000	32.0	128,000	96,000	17,000	15.2	258,000	284,000
Virginia.....	9,000	27.5	248,000	198,000	40,000	11.5	460,000	414,000
West Virginia.....					10,000	12.0	120,000	114,000
North Carolina.....					40,000	8.0	320,000	384,000
South Carolina.....					6,000	10.0	60,000	108,000
Georgia.....					18,000	9.5	171,000	231,000
Florida.....								
Ohio.....	73,000	19.5	1,424,000	926,000	87,000	14.2	1,235,000	1,025,000
Indiana.....	42,000	17.0	714,000	414,000	318,000	12.0	3,816,000	3,015,000
Illinois.....	190,000	29.5	5,605,000	3,251,000	256,000	16.0	4,096,000	3,072,000
Michigan.....	140,000	25.0	3,500,000	2,275,000	648,000	12.8	8,294,000	6,303,000
Wisconsin.....	443,000	32.1	14,220,000	8,105,000	489,000	14.6	7,139,000	5,140,000
Minnesota.....	908,000	26.5	24,062,000	11,309,000	1,154,000	19.0	21,926,000	14,910,000
Iowa.....	150,000	28.4	4,260,000	2,087,000	60,000	19.0	1,140,000	798,000
Missouri.....	5,000	23.0	115,000	83,000	28,000	12.0	336,000	312,000
North Dakota.....	1,008,000	25.5	25,704,000	10,025,000	1,581,000	15.5	24,506,000	14,704,000
South Dakota.....	952,000	23.0	21,896,000	9,196,000	439,000	18.0	7,902,000	4,583,000
Nebraska.....	242,000	18.0	4,356,000	2,047,000	188,000	11.2	2,106,000	1,369,000
Kansas.....	1,074,000	18.0	19,332,000	8,699,000	71,000	12.0	852,000	596,000
Kentucky.....	6,000	28.0	168,000	143,000	20,000	11.5	230,000	253,000
Tennessee.....	14,000	22.5	315,000	252,000	20,000	9.0	180,000	214,000
Alabama.....					1,000	5.0	5,000	8,000
Mississippi.....								
Louisiana.....								
Texas.....	93,000	19.0	1,767,000	1,149,000	13,000	9.0	117,000	146,000
Oklahoma.....	129,000	17.0	2,193,000	1,206,000	31,000	10.0	310,000	248,000
Arkansas.....					1,000	12.0	12,000	12,000
Montana.....	77,000	25.0	1,925,000	962,000	126,000	14.5	1,827,000	987,000
Wyoming.....	10,000	31.0	310,000	186,000	21,000	14.0	294,000	153,000
Colorado.....	186,000	19.0	3,534,000	2,085,000	97,000	9.0	873,000	576,000
New Mexico.....	10,000	14.0	140,000	133,000	2,000	4.0	8,000	8,000
Arizona.....	25,000	33.0	825,000	701,000				
Utah.....	18,000	35.0	630,000	346,000	12,000	10.0	120,000	72,000
Nevada.....	6,000	29.4	176,000	176,000				
Idaho.....	85,000	34.0	2,890,000	1,878,000	11,000	15.0	165,000	111,000
Washington.....	74,000	24.5	1,813,000	1,342,000	19,000	8.9	169,000	161,000
Oregon.....	80,000	27.0	2,160,000	1,598,000	37,000	12.0	444,000	377,000
California.....	1,152,000	32.0	36,864,000	23,224,000				
Totals—1922...	7,390,000	25.2	186,118,000	97,751,000	6,210,000	15.4	95,497,000	66,085,000
1921...	7,414,000	20.9	154,946,000	64,934,000	4,528,000	13.6	61,675,000	43,014,000
1920...	7,600,000	24.9	189,332,000	135,083,000	4,409,000	13.7	60,490,000	76,693,000
1919...	6,720,000	22.0	147,608,000	178,080,000	6,307,000	12.0	75,483,000	100,573,000
1918...	9,740,000	26.3	256,225,000	234,942,000	6,391,000	14.2	91,041,000	138,038,000
1917...	8,933,000	23.7	211,759,000	240,758,000	4,317,000	14.6	62,933,000	104,447,000
1916...	7,757,000	23.5	182,309,000	160,646,000	3,213,000	15.2	48,862,000	59,676,000
1915...	7,148,000	32.0	228,851,000	118,172,000	3,129,000	17.3	54,050,000	45,083,000
1914...	7,565,000	25.8	194,953,000	105,903,000	2,541,000	16.8	42,779,000	37,018,000
1913...	7,499,000	23.8	178,189,000	95,731,000	2,557,000	16.2	41,381,000	26,220,000
1912...	7,530,000	29.7	223,824,000	112,957,000	2,117,000	16.8	35,664,000	23,636,000
1911...	7,627,000	21.0	160,240,000	139,182,000	2,127,000	15.6	33,119,000	27,557,000
1910...	7,257,000	22.4	162,227,000	93,785,000	2,028,000	16.3	33,039,000	23,840,000
1909...	7,011,000	24.3	170,284,000	93,971,000	2,006,000	16.1	32,239,000	23,809,000
1908...	6,646,000	25.1	166,756,000	92,442,000	1,948,000	16.4	31,851,000	23,455,000
1907...	6,448,000	23.8	153,597,000	102,290,000	1,926,000	16.4	31,566,000	23,068,000
1906...	6,323,757	28.3	178,916,484	74,235,997	2,001,904	16.7	33,374,833	19,671,243

CROPS OF THE UNITED STATES, 1922.

(As estimated by the United States Agricultural Department.)

	BUCKWHEAT				HAY (Tame)			
	Acreage.	Yield per acre.	Production.	Total value.	Acreage.	Yield per acre.	Production.	Total value.
	Acres.	Bush.	Bushels.	Dollars.	Acres.	Tons.	Tons.	Dollars.
Maine	13,000	27.0	351,000	386,000	1,233,000	1.25	1,541,000	20,187,000
New Hampshire...	1,000	25.0	25,000	31,000	450,000	1.30	585,000	11,408,000
Vermont.....	4,000	24.0	96,000	88,000	909,000	1.40	1,273,000	22,278,000
Massachusetts....	1,000	25.0	25,000	34,000	435,000	1.35	587,000	13,501,000
Rhode Island.....					45,000	1.20	54,000	1,431,000
Connecticut.....	2,000	18.0	36,000	50,000	323,000	1.35	436,000	11,336,000
New York.....	208,000	21.0	4,368,000	4,368,000	4,870,000	1.40	6,818,000	96,134,000
New Jersey.....	10,000	22.0	220,000	253,000	303,000	1.60	485,000	8,778,000
Pennsylvania.....	248,000	21.0	5,208,000	4,166,000	3,055,000	1.60	4,888,000	69,898,000
Delaware.....	4,000	19.1	76,000	61,000	77,000	1.50	116,000	2,204,000
Maryland.....	9,000	20.6	185,000	159,000	406,000	1.62	658,000	12,173,000
Virginia.....	17,000	19.5	332,000	272,000	976,000	1.25	1,220,000	19,520,000
West Virginia....	33,000	21.0	693,000	589,000	768,000	1.35	1,037,000	17,422,000
North Carolina....	5,000	20.0	100,000	97,000	800,000	1.40	1,120,000	20,384,000
South Carolina....					455,000	1.00	455,000	7,962,000
Georgia.....					728,000	.92	670,000	11,390,000
Florida.....					126,000	1.10	139,000	2,572,000
Ohio.....	25,000	20.0	500,000	400,000	3,374,000	1.45	4,892,000	52,834,000
Indiana.....	6,000	15.0	90,000	90,000	2,575,000	1.45	3,734,000	41,821,000
Illinois.....	6,000	14.0	84,000	71,000	3,645,000	1.45	5,285,000	66,062,000
Michigan.....	62,000	14.0	868,000	694,000	3,074,000	1.45	4,457,000	45,016,000
Wisconsin.....	25,000	14.4	360,000	313,000	3,155,000	1.76	5,553,000	68,302,000
Minnesota.....	75,000	14.0	1,050,000	840,000	1,988,000	1.58	3,141,000	33,609,000
Iowa.....	5,000	14.0	70,000	88,000	3,393,000	1.40	4,750,000	47,500,000
Missouri.....	1,000	13.0	13,000	16,000	3,520,000	1.10	3,872,000	44,528,000
North Dakota....					1,028,000	1.61	1,655,000	12,412,000
South Dakota....	12,000	8.0	96,000	67,000	1,000,000	1.75	1,750,000	13,125,000
Nebraska.....	1,000	16.0	16,000	14,000	1,553,000	2.14	3,323,000	37,218,000
Kansas.....					1,630,000	2.17	3,537,000	32,894,000
Kentucky.....	9,000	16.0	144,000	130,000	1,177,000	1.25	1,471,000	21,330,000
Tennessee.....	3,000	14.5	44,000	35,000	1,382,000	1.35	1,866,000	30,602,000
Alabama.....					760,000	1.00	760,000	12,920,000
Mississippi.....					458,000	1.20	550,000	7,975,000
Louisiana.....					214,000	1.60	342,000	4,549,000
Texas.....					671,000	1.60	1,074,000	12,351,000
Oklahoma.....					965,000	1.50	1,448,000	18,100,000
Arkansas.....					585,000	1.25	731,000	9,942,000
Montana.....					1,045,000	1.90	1,986,000	17,874,000
Wyoming.....					710,000	1.90	1,349,000	11,466,000
Colorado.....					1,239,000	1.90	2,354,000	26,365,000
New Mexico.....					172,000	1.80	310,000	6,045,000
Arizona.....					165,000	3.50	578,000	10,404,000
Utah.....					503,000	2.90	1,459,000	11,964,000
Nevada.....					179,000	2.83	507,000	5,983,000
Idaho.....					1,029,000	2.50	2,572,000	25,720,000
Washington.....					987,000	2.34	2,310,000	37,422,000
Oregon.....					965,000	2.00	1,930,000	26,248,000
California.....					2,108,000	2.40	5,059,000	75,885,000
Totals—1922...	785,000	19.2	15,050,000	13,312,000	61,208,000	1.58	96,687,000	1,217,044,000
1921...	680,000	20.9	14,207,000	11,540,000	58,769,000	1.40	82,379,000	997,527,000
1920...	701,000	18.7	13,142,000	16,863,000	58,101,000	1.51	87,855,000	1,560,235,000
1919...	700,000	20.6	14,399,000	21,032,000	56,888,000	1.52	86,359,000	1,734,085,000
1918...	1,027,000	16.5	16,905,000	28,142,000	55,755,000	1.37	76,660,000	1,543,494,000
1917...	924,000	17.1	16,022,000	25,631,000	55,203,000	1.51	83,308,000	1,423,766,000
1916...	828,000	14.1	11,662,000	13,147,000	55,721,000	1.64	91,192,000	1,022,930,000
1915...	769,000	19.6	15,056,000	11,843,000	51,108,000	1.68	85,920,000	913,614,000
1914...	792,000	21.3	16,881,000	12,392,000	49,145,000	1.43	70,071,000	779,068,000
1913...	805,000	17.2	13,833,000	10,445,000	48,954,000	1.31	64,116,000	707,077,000
1912...	841,000	22.9	19,249,000	12,720,000	49,530,000	1.47	72,691,000	856,695,000
1911...	833,000	21.1	17,549,000	12,735,000	43,017,000	1.10	47,444,000	694,570,000
1910...	826,000	20.9	17,239,000	11,321,000	45,691,000	1.33	60,978,000	747,769,000
1909...	834,000	20.9	17,438,000	12,188,000	45,744,000	1.42	64,938,000	689,345,000
1908...	803,000	19.8	15,874,000	12,004,000	46,486,000	1.52	70,798,000	635,428,000
1907...	800,000	17.9	14,290,000	9,975,000	44,028,000	1.45	63,677,000	743,507,000

CROPS OF THE UNITED STATES, 1922.

(As estimated by the United States Agricultural Department.)

	FLAXSEED.				TOBACCO.			
	Acreage.	Yield per acre.	Produc- tion.	Total value.	Acreage.	Yield per acre.	Produc- tion.	Total value.
	Acres.	Bush.	Bushels.	Dollars.	Acres.	Lbs.	Pounds.	Dollars.
Maine.....								
New Hampshire...								
Vermont.....								
Massachusetts....					9,000	1,325	11,925,000	3,578,000
Rhode Island.....								
Connecticut.....					28,000	1,250	35,000,000	9,450,000
New York.....					2,000	1,100	2,200,000	814,000
New Jersey.....								
Pennsylvania.....					43,000	1,320	56,760,000	9,082,000
Delaware.....								
Maryland.....					35,000	770	26,950,000	4,582,000
Virginia.....					209,000	750	156,750,000	37,620,000
West Virginia....					9,000	825	7,425,000	1,634,000
North Carolina....					515,000	596	306,940,000	93,003,000
South Carolina....					90,000	640	57,600,000	13,248,000
Georgia.....					11,000	540	5,940,000	1,544,000
Florida.....					3,000	1,100	3,300,000	1,551,000
Ohio.....					52,000	900	46,800,000	8,892,000
Indiana.....					18,000	900	16,200,000	2,754,000
Illinois.....								
Michigan.....								
Wisconsin.....	4,000	13.0	52,000	94,000	40,000	1,140	45,600,000	9,120,000
Minnesota.....	377,000	10.0	3,770,000	8,219,000				
Iowa.....	8,000	10.0	80,000	148,000				
Missouri.....					5,000	900	4,500,000	1,305,000
North Dakota....	575,000	9.5	5,462,000	11,689,000				
South Dakota....	193,000	9.5	1,834,000	3,686,000				
Nebraska.....	3,000	8.0	24,000	46,000				
Kansas.....	20,000	6.0	120,000	223,000				
Kentucky.....					525,000	850	446,250,000	87,019,000
Tennessee.....					130,000	725	94,250,000	20,735,000
Alabama.....								
Mississippi.....								
Louisiana.....					1,000	450	450,000	248,000
Texas.....								
Oklahoma.....								
Arkansas.....								
Montana.....	127,000	7.0	889,000	1,751,000				
Wyoming.....	1,000	7.0	7,000	13,000				
Colorado.....								
New Mexico.....								
Arizona.....								
Utah.....								
Nevada.....								
Idaho.....								
Washington.....								
Oregon.....								
California.....								
Totals—1922...	1,308,000	9.4	12,238,000	25,869,000	1,725,000	768.0	1,324,840,000	306,179,000
1921...	1,108,000	7.2	8,029,000	11,648,000	1,427,000	749.6	1,069,693,000	212,728,000
1920...	1,757,000	6.1	10,774,000	19,039,000	1,960,000	807.3	1,582,225,000	335,675,000
1919...	1,503,000	4.8	7,256,000	31,802,000	1,951,000	751.1	1,465,481,000	570,868,000
1918...	1,910,000	7.0	13,369,000	45,470,000	1,647,100	873.7	1,439,071,000	402,264,000
1917...	1,984,000	4.6	9,164,000	27,182,000	1,517,800	823.1	1,249,276,000	300,449,000
1916...	1,474,000	9.7	14,296,000	35,541,000	1,413,400	816.0	1,153,278,000	169,672,000
1915...	1,387,000	10.1	14,030,000	24,410,000	1,369,900	775.4	1,062,237,000	96,281,000
1914...	1,885,000	8.3	15,559,000	19,540,000	1,223,500	845.7	1,034,679,000	101,411,000
1913...	2,291,000	7.8	17,853,000	21,399,000	1,216,100	784.3	953,734,000	122,481,000
1912...	2,851,000	9.8	28,073,000	32,202,000	1,225,800	785.5	962,855,000	104,063,000
1911...	2,757,000	7.0	19,370,000	35,272,000	1,012,800	893.7	905,109,000	85,210,887
1910...	2,916,000	4.8	14,116,000	32,554,000	1,233,800	797.8	984,349,000	91,458,778
1909...	2,742,000	9.4	25,856,000	39,466,000	1,180,800	804.3	949,357,000	95,719,365

CROPS OF THE UNITED STATES, 1922.

(As estimated by the United States Agricultural Department.)

	POTATOES (IRISH)			
	Acreage.	Yield per acre.	Produc- tion.	Total value.
	Acres.	Bush.	Bushels.	Dollars.
Maine.....	135,000	160	21,600,000	9,720,000
New Hampshire.....	14,000	100	1,400,000	1,470,000
Vermont.....	25,000	120	3,000,000	2,790,000
Massachusetts.....	29,000	90	2,610,000	2,480,000
Rhode Island.....	3,000	90	270,000	243,000
Connecticut.....	24,000	140	3,360,000	3,360,000
New York.....	340,000	110	37,400,000	22,440,000
New Jersey.....	95,000	173	16,435,000	11,833,000
Pennsylvania.....	264,000	108	28,512,000	21,384,000
Delaware.....	10,000	96	960,000	672,000
Maryland.....	51,000	101	5,151,000	3,091,000
Virginia.....	155,000	107	16,585,000	10,780,000
West Virginia.....	49,000	99	4,851,000	4,220,000
North Carolina.....	48,000	94	4,512,000	4,557,000
South Carolina.....	33,000	76	2,508,000	3,210,000
Georgia.....	25,000	68	1,700,000	2,380,000
Florida.....	26,000	100	2,600,000	4,550,000
Ohio.....	126,000	89	11,214,000	10,093,000
Indiana.....	74,000	76	5,624,000	4,724,000
Illinois.....	119,000	63	7,497,000	6,747,000
Michigan.....	357,000	106	37,842,000	12,866,000
Wisconsin.....	328,000	124	40,672,000	13,422,000
Minnesota.....	486,000	90	43,740,000	15,309,000
Iowa.....	94,000	90	8,460,000	5,668,000
Missouri.....	90,000	60	5,400,000	4,968,000
North Dakota.....	198,000	90	17,820,000	5,524,000
South Dakota.....	110,000	78	8,580,000	3,775,000
Nebraska.....	139,000	84	11,676,000	5,488,000
Kansas.....	65,000	64	4,160,000	3,827,000
Kentucky.....	59,000	80	4,720,000	4,720,000
Tennessee.....	32,000	80	2,560,000	2,816,000
Alabama.....	48,000	80	3,840,000	5,760,000
Mississippi.....	16,000	85	1,360,000	2,176,000
Louisiana.....	27,000	65	1,755,000	2,632,000
Texas.....	39,000	62	2,418,000	3,869,000
Oklahoma.....	40,000	68	2,720,000	3,346,000
Arkansas.....	35,000	68	2,380,000	3,094,000
Montana.....	46,000	126	5,796,000	2,318,000
Wyoming.....	23,000	110	2,530,000	1,265,000
Colorado.....	142,000	130	18,460,000	6,830,000
New Mexico.....	4,000	50	200,000	290,000
Arizona.....	6,000	85	510,000	459,000
Utah.....	21,000	197	4,137,000	1,655,000
Nevada.....	5,000	184	920,000	552,000
Idaho.....	86,000	185	15,910,000	4,932,000
Washington.....	65,000	145	9,425,000	4,241,000
Oregon.....	49,000	105	5,145,000	2,675,000
California.....	76,000	135	10,260,000	7,387,000
Totals—1922.....	4,331,000	104.2	451,185,000	262,608,000
1921.....	3,941,000	91.8	361,659,000	398,362,000
1920.....	3,657,000	110.3	403,296,000	461,778,000
1919.....	3,542,000	91.2	322,867,000	514,855,000
1918.....	4,295,000	95.9	411,860,000	491,527,000
1917.....	4,384,000	100.8	442,108,000	542,774,000
1916.....	3,565,000	80.5	286,953,000	419,333,000
1915.....	3,734,000	96.3	359,721,000	221,992,000
1914.....	3,708,000	109.5	405,921,000	198,609,000
1913.....	3,668,000	90.4	331,525,000	227,903,000
1912.....	3,711,000	113.4	420,647,000	212,550,000
1911.....	3,619,000	80.9	292,737,000	233,778,000
1910.....	3,591,000	94.4	338,811,000	187,985,000
1909.....	3,525,000	106.8	376,537,000	206,545,000
1908.....	3,257,000	85.7	278,885,000	197,039,000
1907.....	3,124,000	95.4	297,942,000	183,880,000
1906.....	3,013,150	102.2	308,038,382	157,547,392

EXPORTS OF DOMESTIC FLOUR AND GRAIN FROM THE UNITED STATES FOR A SERIES OF YEARS.

Compiled from figures taken from publications of the United States Department of Commerce.

By fiscal years ending June 30.	Wheat Flour. Brls.	Wheat Bu.	Corn. Bu.	Oats. Bu.	Rye. Bu.	Barley. Bu.
Total, 1922.....	15,796,819	208,321,091	176,409,614	15,767,264	29,903,602	22,400,393
1921.....	16,179,956	293,267,637	66,911,093	4,302,346	45,735,052	20,457,198
1920.....	21,651,961	122,430,724	14,467,926	33,944,740	37,463,285	26,571,284
1919.....	24,190,092	178,582,673	16,687,538	96,360,974	27,540,188	20,457,781
1918.....	21,879,951	34,118,853	40,997,827	105,837,309	11,990,123	26,285,378
1917.....	11,942,778	149,831,427	64,720,842	88,944,401	13,260,015	16,381,077
1916.....	15,520,669	173,274,015	38,217,012	95,918,884	14,532,437	27,473,160
1915.....	16,182,765	259,642,533	48,786,551	96,809,551	12,544,888	26,754,522
1914.....	11,821,461	92,893,775	9,380,855	1,859,949	2,222,934	6,844,747
1913.....	11,394,805	91,602,374	49,064,967	33,759,177	1,822,962	17,536,703
1912.....	11,006,487	30,160,212	40,038,795	2,171,503	5,548	1,585,242
1911.....	10,129,435	23,729,302	63,761,458	2,044,912	2,623	9,399,348
1910.....	9,040,987	46,679,876	36,802,374	1,685,474	219,756	4,311,556
1909.....	10,521,161	66,923,244	35,853,412	1,510,320	1,272,559	6,580,393
1908.....	13,927,247	100,371,057	52,445,800	1,158,622	2,419,958	4,349,078
1907.....	15,584,667	76,569,423	83,300,708	4,014,042	749,455	8,238,842
1906.....	13,919,048	34,973,291	117,718,657	46,324,935	1,355,528	17,729,360
1905.....	8,826,335	4,394,402	88,807,223	5,479,308	1,423	10,661,655
1904.....	16,999,432	44,230,169	55,858,965	1,153,714	765,108	10,881,627
1903.....	19,716,484	114,181,420	74,833,237	4,613,809	5,422,731	8,429,141
1902.....	17,759,203	154,856,102	26,636,552	9,971,139	2,697,863	8,714,268
1901.....	18,650,979	132,060,667	177,817,956	37,146,812	2,326,882	6,293,207

By calendar years ending December 31	Wheat Flour. Brls.	Wheat. Bu.	Corn. Bu.	Oats. Bu.	Rye. Bu.	Barley. Bu.
Total, 1922.....	15,024,628	164,691,565	163,609,213	30,011,133	47,260,275	18,449,621
1921.....	16,800,805	280,057,601	128,974,505	3,224,145	29,811,721	25,834,000
1920.....	19,853,992	218,287,334	17,761,420	12,877,874	57,070,490	17,854,227
1919.....	26,449,881	148,086,470	11,192,553	55,294,479	32,898,166	37,611,840
1918.....	21,706,700	111,177,103	39,899,091	114,462,932	7,631,639	18,805,219
1917.....	13,919,604	106,202,318	52,169,583	98,689,119	13,411,524	17,858,964
1916.....	14,379,000	154,049,686	53,548,298	101,411,239	15,161,090	22,485,920
1915.....	15,662,400	205,925,577	48,263,642	104,572,313	13,155,788	26,529,637
1914.....	12,769,073	173,861,944	15,626,149	35,066,867	7,847,235	18,208,186
1913.....	12,273,006	99,608,968	45,286,759	5,274,623	1,995,429	12,782,267
1912.....	10,621,541	61,654,523	30,979,900	30,374,332	474,063	8,194,936
1911.....	11,259,030	32,668,615	61,572,963	2,125,968	5,444	3,555,136
1910.....	8,370,201	24,257,892	42,692,961	1,931,185	18,636	8,262,961
1909.....	9,687,993	48,489,674	36,205,650	1,272,294	367,929	4,589,397
1908.....	13,013,025	92,779,509	37,577,717	1,204,859	2,746,821	6,671,013
1907.....	15,276,506	91,883,648	83,200,872	1,745,859	1,341,958	5,443,913
1906.....	14,324,100	62,850,984	102,518,817	25,480,450	1,073,206	14,528,245
1905.....	11,344,432	20,738,635	111,265,931	28,822,001	470,267	13,769,219
1904.....	11,542,618	13,015,277	46,498,607	1,220,134	94,455	8,485,248
1903.....	19,555,311	73,272,755	91,732,780	1,494,857	2,758,395	9,799,564
1902.....	18,327,767	129,466,280	18,723,960	5,968,653	4,855,263	8,712,874
1901.....	19,352,330	179,201,418	102,359,089	25,929,043	2,617,870	8,666,110

By Crops.	Flour. Brls. Year ending July 1.	Wheat. Bu. Year ending July 1.	Corn. Bu. Year ending Nov. 1.	Oats. Bu. Year ending Aug. 1.	Rye. Bu. Year ending July 1.	Barley. Bu. Year ending Aug. 1.
Total, 1922.....	15,797,000	208,321,000	166,084,000	19,684,000	29,904,000	22,756,000
1921.....	16,185,000	293,133,000	119,061,000	4,131,000	45,734,000	21,552,000
1920.....	21,650,000	122,217,000	15,469,000	30,043,000	37,464,000	22,235,000
1919.....	24,195,000	178,582,000	11,506,000	85,401,000	27,630,000	24,092,000
1918.....	21,880,000	34,119,000	41,287,000	115,808,000	12,066,000	27,657,000
1917.....	11,942,000	149,837,000	53,021,000	85,558,000	13,260,000	15,244,000
1916.....	15,246,000	172,721,000	48,929,000	95,046,000	14,438,000	28,250,000
1915.....	15,901,000	258,965,000	48,023,000	105,789,000	14,110,000	24,835,000
1914.....	11,699,000	92,349,000	9,587,000	1,668,000	2,198,000	8,234,000

*HORSES AND MULES ON FARMS AND RANCHES

Number of animals, and their value January 1, 1923

(As estimated by the United States Department of Agriculture)

STATES	HORSES			MULES		
	Number.	Average price per head.	Value.	Number.	Average price per head.	Value.
Maine.....	91,000	\$122.00	\$11,102,000			
New Hampshire.....	35,000	114.00	3,990,000			
Vermont.....	76,000	104.00	7,904,000			
Massachusetts.....	47,000	138.00	6,486,000			
Rhode Island.....	6,000	133.00	798,000			
Connecticut.....	36,000	128.00	4,608,000			
New York.....	510,000	115.00	58,650,000	7,000	\$133.00	\$ 931,000
New Jersey.....	72,000	129.00	9,288,000	6,000	131.00	786,000
Pennsylvania.....	491,000	110.00	54,010,000	55,000	125.00	6,875,000
Delaware.....	25,000	78.00	1,950,000	9,000	88.00	792,000
Maryland.....	136,000	86.00	11,696,000	33,000	111.00	3,663,000
Virginia.....	300,000	82.00	24,600,000	97,000	103.00	9,991,000
West Virginia.....	161,000	90.00	14,490,000	15,000	102.00	1,530,000
North Carolina.....	166,000	108.00	17,928,000	260,000	128.00	33,280,000
South Carolina.....	70,000	92.00	6,440,000	209,000	124.00	25,916,000
Georgia.....	95,000	83.00	7,885,000	390,000	105.00	40,950,000
Florida.....	38,000	105.00	3,990,000	43,000	138.00	5,934,000
Ohio.....	771,000	93.00	71,703,000	32,000	97.00	3,104,000
Indiana.....	696,000	74.00	51,504,000	101,000	77.00	7,777,000
Illinois.....	1,183,000	70.00	82,810,000	170,000	77.00	13,090,000
Michigan.....	594,000	92.00	54,648,000	6,000	99.00	594,000
Wisconsin.....	643,000	104.00	66,872,000	4,000	103.00	412,000
Minnesota.....	887,000	77.00	68,299,000	10,000	82.00	820,000
Iowa.....	1,305,000	79.00	103,095,000	101,000	80.00	8,080,000
Missouri.....	870,000	52.00	45,240,000	373,000	63.00	23,499,000
North Dakota.....	797,000	56.00	44,632,000	8,000	69.00	552,000
South Dakota.....	760,000	52.00	39,520,000	14,000	68.00	952,000
Nebraska.....	901,000	58.00	52,258,000	114,000	70.00	7,980,000
Kansas.....	1,019,000	45.00	45,855,000	307,000	58.00	17,806,000
Kentucky.....	374,000	65.00	24,310,000	287,000	76.00	21,812,000
Tennessee.....	309,000	73.00	22,557,000	343,000	84.00	28,812,000
Alabama.....	129,000	78.00	10,062,000	311,000	99.00	30,789,000
Mississippi.....	211,000	72.00	15,192,000	302,000	93.00	28,086,000
Louisiana.....	171,000	71.00	12,141,000	176,000	113.00	19,888,000
Texas.....	971,000	53.00	51,463,000	863,000	80.00	69,040,000
Oklahoma.....	715,000	40.00	28,600,000	337,000	58.00	19,546,000
Arkansas.....	247,000	53.00	13,091,000	335,000	73.00	24,455,000
Montana.....	643,000	38.00	24,434,000	9,000	60.00	540,000
Wyoming.....	198,000	33.00	6,534,000	3,000	58.00	174,000
Colorado.....	425,000	46.00	19,550,000	33,000	60.00	1,980,000
New Mexico.....	181,000	45.00	8,145,000	21,000	66.00	1,386,000
Arizona.....	135,000	62.00	8,370,000	12,000	76.00	912,000
Utah.....	128,000	69.00	8,832,000	3,000	62.00	186,000
Nevada.....	49,000	55.00	2,695,000	2,000	61.00	122,000
Idaho.....	273,000	58.00	15,834,000	8,000	65.00	520,000
Washington.....	278,000	70.00	19,460,000	22,000	83.00	1,826,000
Oregon.....	272,000	81.00	22,032,000	14,000	76.00	1,064,000
California.....	363,000	81.00	29,403,000	61,000	103.00	6,283,000
The United States.....	18,853,000	\$ 69.75	1,314,956,000	5,506,000	\$ 85.86	\$472,735,000
1922.....	19,056,000	70.54	1,344,136,000	5,467,000	88.09	481,578,000
1921.....	19,208,000	84.31	1,619,423,000	5,455,000	116.69	636,568,000
1920.....	19,766,000	96.51	1,907,646,000	5,427,000	148.42	805,495,000
1919.....	21,482,000	98.45	2,114,897,000	4,954,000	135.83	672,922,000
1918.....	21,555,000	104.24	2,246,970,000	4,873,000	128.81	627,679,000
1917.....	21,210,000	102.89	2,182,307,000	4,723,000	118.15	558,006,000
1916.....	21,159,000	101.60	2,149,786,000	4,593,000	113.83	522,834,000
1915.....	21,195,000	103.33	2,190,102,000	4,479,000	112.36	503,271,000
1914.....	20,962,000	109.32	2,291,638,000	4,449,000	123.85	551,017,000

*CATTLE ON FARMS AND RANCHES

Number of animals, and their value, January 1, 1923

(As estimated by the United States Department of Agriculture.)

STATES	MILK COWS			OTHER CATTLE		
	Number.	Average price per head.	Value.	Number.	Average price per head.	Value.
Maine.....	216,000	\$55.00	\$11,880,000	64,000	\$23.00	\$1,472,000
New Hampshire.....	126,000	59.00	7,434,000	34,000	25.50	867,000
Vermont.....	385,000	56.00	21,560,000	82,000	18.80	1,542,000
Massachusetts.....	189,000	74.00	13,986,000	39,000	25.70	1,002,000
Rhode Island.....	27,000	84.00	2,268,000	7,000	30.20	211,000
Connecticut.....	141,000	78.00	10,998,000	38,000	29.50	1,121,000
New York.....	1,678,000	63.00	105,714,000	410,000	24.50	10,045,000
New Jersey.....	153,000	87.00	13,311,000	32,000	38.80	1,242,000
Pennsylvania.....	1,071,000	60.00	64,260,000	506,000	29.00	14,674,000
Delaware.....	40,000	55.00	2,200,000	10,000	29.00	290,000
Maryland.....	194,000	60.00	11,640,000	101,000	35.20	3,555,000
Virginia.....	430,000	42.50	18,275,000	469,000	27.30	12,804,000
West Virginia.....	222,000	48.00	10,656,000	365,000	33.90	12,374,000
North Carolina.....	365,000	39.00	14,235,000	274,000	17.10	4,685,000
South Carolina.....	228,009	35.00	7,980,000	189,000	12.50	2,362,000
Georgia.....	509,000	28.00	14,252,000	700,000	11.00	7,700,000
Florida.....	97,000	56.00	5,432,000	774,000	16.00	12,384,000
Ohio.....	1,069,000	56.00	59,864,000	857,000	31.70	27,167,000
Indiana.....	742,000	53.00	39,326,000	794,000	32.40	25,726,000
Illinois.....	1,148,000	56.00	64,288,000	1,561,000	34.00	53,074,000
Michigan.....	977,000	55.00	53,735,000	611,000	24.50	14,970,000
Wisconsin.....	2,195,000	57.00	125,115,000	876,000	22.40	19,622,000
Minnesota.....	1,641,000	47.00	77,127,000	1,289,000	20.40	26,296,000
Iowa.....	1,160,000	58.00	67,280,000	3,479,000	35.20	122,461,000
Missouri.....	777,000	45.00	34,965,000	2,003,000	28.70	57,486,000
North Dakota.....	503,000	44.00	22,132,000	814,000	21.40	17,420,000
South Dakota.....	450,000	51.00	22,950,000	1,521,000	29.40	44,717,000
Nebraska.....	570,000	57.00	32,490,000	2,700,000	31.80	85,860,000
Kansas.....	716,000	46.00	32,936,000	2,487,000	27.20	67,646,000
Kentucky.....	530,000	40.00	21,200,000	526,000	22.80	11,993,000
Tennessee.....	495,000	34.00	16,830,000	627,000	15.70	9,844,000
Alabama.....	516,000	27.00	13,932,000	515,000	9.60	4,944,000
Mississippi.....	541,000	27.00	14,607,000	677,000	9.50	6,432,000
Louisiana.....	216,000	38.00	8,208,000	585,000	14.70	8,600,000
Texas.....	1,052,000	36.00	37,872,000	5,041,000	18.60	93,763,000
Oklahoma.....	566,000	34.00	19,244,000	1,364,000	16.80	22,915,000
Arkansas.....	516,000	24.00	12,384,000	516,000	8.80	4,541,000
Montana.....	165,000	55.00	9,075,000	1,235,000	30.90	38,162,000
Wyoming.....	46,000	67.00	3,082,000	835,000	30.70	25,634,000
Colorado.....	253,000	53.00	13,409,000	1,361,000	25.40	34,569,000
New Mexico.....	47,000	50.00	2,350,000	838,000	21.90	18,352,000
Arizona.....	46,000	93.00	4,278,000	1,050,000	31.40	32,970,000
Utah.....	90,000	63.00	5,670,000	455,000	27.40	12,467,000
Nevada.....	21,000	74.00	1,554,000	356,000	32.70	11,641,000
Idaho.....	162,000	63.00	10,206,000	542,000	26.80	14,526,000
Washington.....	283,000	61.00	17,263,000	253,000	26.40	6,679,000
Oregon.....	220,000	60.00	13,200,000	626,000	28.20	17,653,000
California.....	645,000	76.00	49,020,000	1,435,000	34.70	49,794,000
The United States.....	24,429,000	50.83	1,241,673,000	41,923,000	25.67	1,070,254,000
1922.....	24,082,000	50.98	1,227,703,000	41,550,000	23.80	988,760,000
1921.....	23,594,000	64.22	1,515,249,000	41,993,000	31.36	1,316,727,000
1920.....	23,722,000	85.86	2,036,750,000	43,398,000	43.21	1,875,043,000
1919.....	23,475,000	78.20	1,835,770,000	45,085,000	44.22	1,993,442,000
1918.....	23,310,000	70.54	1,644,231,000	44,112,000	40.88	1,803,482,000
1917.....	22,894,000	59.63	1,365,241,000	41,689,000	35.92	1,497,621,000
1916.....	22,108,000	53.92	1,191,955,000	39,812,000	33.53	1,334,928,000
1915.....	21,262,000	55.33	1,176,338,000	37,067,000	33.38	1,237,376,000
1914.....	20,737,000	53.94	1,118,487,000	35,855,000	31.13	1,116,333,000

*SHEEP AND HOGS ON FARMS AND RANCHES

Number of animals, and their value, January 1, 1923

(As estimated by the United States Department of Agriculture)

STATES	SHEEP			Hogs		
	Number.	Average price per head.	Value.	Number.	Average price per head.	Value.
Maine.....	90,000	\$6.70	\$603,000	68,000	\$18.30	\$1,244,000
New Hampshire.....	18,000	7.80	140,000	28,000	17.00	476,000
Vermont.....	43,000	7.00	301,000	59,000	14.00	826,000
Massachusetts.....	16,000	6.90	110,000	72,000	17.00	1,224,000
Rhode Island.....	3,000	7.90	24,000	12,000	18.10	217,000
Connecticut.....	8,000	7.80	62,000	45,000	17.70	796,000
New York.....	532,000	8.50	4,522,000	546,000	15.50	8,463,000
New Jersey.....	10,000	7.50	75,000	132,000	17.50	2,310,000
Pennsylvania.....	477,000	7.10	3,387,000	1,200,000	16.00	19,200,000
Delaware.....	3,000	7.40	22,000	43,000	11.00	473,000
Maryland.....	93,000	7.50	698,000	299,000	13.00	3,887,000
Virginia.....	338,000	7.60	2,569,000	792,000	10.50	8,316,000
West Virginia.....	504,000	6.90	3,478,000	316,000	12.30	3,887,000
North Carolina.....	81,000	5.60	454,000	1,271,000	13.30	16,904,000
South Carolina.....	23,000	4.20	97,000	947,000	11.00	10,417,000
Georgia.....	66,000	3.00	198,000	2,152,000	7.80	16,786,000
Florida.....	63,000	3.50	220,000	703,000	7.50	5,272,000
Ohio.....	2,094,000	7.10	14,867,000	3,091,000	12.10	37,401,000
Indiana.....	648,000	8.00	5,184,000	4,102,000	11.90	48,814,000
Illinois.....	516,000	7.90	4,076,000	4,693,000	12.50	58,662,000
Michigan.....	1,171,000	8.00	9,368,000	1,135,000	12.50	14,188,000
Wisconsin.....	341,000	7.50	2,558,000	1,725,000	13.10	22,598,000
Minnesota.....	400,000	7.20	2,880,000	2,610,000	13.20	34,452,000
Iowa.....	829,000	8.40	6,964,000	9,615,000	12.80	123,072,000
Missouri.....	1,105,000	7.10	7,846,000	4,306,000	9.80	42,199,000
North Dakota.....	240,000	7.30	1,752,000	478,000	13.50	6,453,000
South Dakota.....	703,000	7.70	5,413,000	2,283,000	13.50	30,820,000
Nebraska.....	733,000	8.10	5,937,000	4,232,000	12.00	50,784,000
Kansas.....	314,000	7.30	2,292,000	2,776,000	11.00	30,536,000
Kentucky.....	675,000	7.00	4,725,000	1,311,000	8.80	11,537,000
Tennessee.....	340,000	5.50	1,870,000	1,654,000	9.30	15,382,000
Alabama.....	90,000	3.40	306,000	1,281,000	9.30	11,913,000
Mississippi.....	142,000	2.60	369,000	1,207,000	8.00	9,656,000
Louisiana.....	122,000	2.90	354,000	756,000	7.80	5,897,000
Texas.....	2,862,000	5.20	14,882,000	2,326,000	8.80	20,469,000
Oklahoma.....	87,000	5.80	505,000	1,401,000	8.80	12,329,000
Arkansas.....	81,000	3.10	251,000	1,114,000	6.90	7,687,000
Montana.....	2,315,000	8.70	20,140,000	198,000	13.20	2,614,000
Wyoming.....	2,396,000	9.00	21,564,000	84,000	12.50	1,050,000
Colorado.....	2,444,000	7.60	18,574,000	523,000	10.50	5,492,000
New Mexico.....	2,062,000	6.40	13,197,000	89,000	10.00	890,000
Arizona.....	1,155,000	6.30	7,276,000	57,000	13.00	741,000
Utah.....	2,340,000	8.90	20,826,000	108,000	10.90	1,177,000
Nevada.....	1,119,000	8.90	9,959,000	25,000	14.00	350,000
Idaho.....	2,642,000	8.30	21,929,000	235,000	11.50	2,702,000
Washington.....	520,000	8.00	4,160,000	217,000	14.80	3,212,000
Oregon.....	1,953,000	6.40	12,499,000	231,000	11.20	2,587,000
California.....	2,402,000	8.10	19,456,000	876,000	11.80	10,337,000
The United States.....	37,209,000	7.50	278,939,000	63,424,000	11.46	726,699,000
1922.....	36,327,000	4.80	174,545,000	57,834,000	10.07	582,448,000
1921.....	37,452,000	6.30	235,855,000	56,097,000	12.97	727,380,000
1920.....	39,025,000	10.47	408,586,000	59,344,000	19.07	1,131,674,000
1919.....	48,866,000	11.63	568,265,000	74,554,000	22.02	1,642,598,000
1918.....	48,603,000	11.82	574,575,000	70,978,000	19.54	1,387,261,000
1917.....	47,616,000	7.13	339,529,000	67,503,000	11.75	792,898,000
1916.....	48,625,000	5.17	251,594,000	67,766,000	8.40	569,573,000
1915.....	49,956,000	4.50	224,687,000	64,618,000	9.87	637,479,000
1914.....	49,719,000	4.02	200,045,000	58,933,000	10.40	612,951,000

BUSHEL MEASURE.

Showing the legal number of pounds per bushel of the following articles in the states named.

	Ills.	Ind.	Mich.	Wis.	Ohio	Minn.	N. D.	S. D.	Iowa	Mo.	Neb.	Kas.	Okla.	Texas	Ark.	N. Y.	Md.	Va.	W. Va.
Wheat.....	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60
Corn—Shelled.....	56	56	56	56	56	56	56	56	56	56	56	56	56	56	56	56	56	56	56
Corn—in Ear.....	70	68	70	70	68	70	70	70	70	70	70	70	70	70	70	70	70	70	70
Oats.....	32	32	32	32	32	32	32	32	32	32	32	32	32	32	32	32	32	32	32
Rye.....	56	56	56	56	56	56	56	56	56	56	56	56	56	56	56	56	56	56	56
Barley.....	48	48	48	48	48	48	48	48	48	48	48	48	48	48	48	48	48	48	48
Kafir Corn.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....	.....
Malt.....	38	38	38	34	34	34	34	34	36	38	30	32	38	34	34	34	34	38	34
Timothy Seed.....	45	45	45	45	45	45	42	42	45	45	45	45	42	45	60	44	45	45	45
Clover Seed.....	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60
Hungarian Grass Seed.....	48	48	50	48	50	48	48	48	48	48	50	50	48	48	48	44	48	48	48
Blue Grass Seed.....	14	14	14	14	14	14	14	14	14	14	14	14	14	14	14	15	14	14	14
Hemp Seed.....	44	44	44	44	44	50	44	44	44	44	44	44	44	44	44	44	44	44	44
Millet Seed.....	50	50	50	50	50	48	48	48	48	48	50	50	48	48	48	50	50	48	48
Flax Seed.....	56	56	56	56	56	56	56	56	56	56	56	56	56	56	56	56	56	56	56
Alfalfa Seed.....	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60	60
Buckwheat.....	52	50	48	50	50	50	42	42	52	52	52	50	42	42	52	48	48	52	52

WINTER AND SPRING WHEAT

Statement of the area under cultivation in the United States and the production for a series of years.

	WINTER WHEAT.		SPRING WHEAT.		Total Acres	Total Product
	Acres.	Product.	Acres.	Product.		
1897.....	22,925,623	307,968,570	16,539,443	222,180,598	39,465,066	530,149,168
1898.....	25,744,848	382,492,032	18,310,430	292,656,673	44,055,278	675,148,705
1899.....	25,337,592	291,706,229	19,234,924	255,597,614	34,592,516	547,303,843
1900.....	26,235,897	350,025,409	16,259,488	172,204,096	42,495,385	522,229,505
1901.....	30,239,701	458,834,501	19,655,813	289,625,717	49,895,514	748,460,218
1902.....	28,581,426	411,788,666	17,620,998	258,274,342	46,202,424	670,063,008
1903.....	32,510,510	399,867,250	16,954,457	237,954,585	49,464,967	637,821,835
1904.....	26,865,855	332,935,346	17,209,020	219,464,171	44,074,875	552,399,517
1905.....	29,864,018	428,462,834	17,990,061	264,516,655	47,854,079	692,979,489
1906.....	29,599,961	492,888,004	17,705,868	242,372,966	47,305,829	735,260,970
1907.....	28,132,000	409,442,000	17,079,000	224,645,000	45,211,000	634,087,000
1908.....	30,349,000	437,908,000	17,208,000	226,964,000	47,557,000	664,872,000
1909.....	28,330,000	446,366,000	18,393,000	290,823,000	46,723,000	737,189,000
1910.....	29,427,000	464,044,000	19,778,000	231,399,000	49,205,000	695,443,000
1911.....	29,162,000	430,656,000	20,381,000	190,682,000	49,543,000	621,338,000
1912.....	26,571,000	399,919,000	19,243,000	330,348,000	45,814,000	730,267,000
1913.....	31,699,000	523,561,000	18,485,000	239,819,000	50,184,000	763,380,000
1914.....	36,008,000	684,990,000	17,533,000	206,027,000	53,541,000	891,017,000
1915.....	41,308,000	673,947,000	19,161,000	351,854,000	60,469,000	1,025,801,000
1916.....	34,709,000	480,553,000	17,607,000	155,765,000	52,316,000	636,318,000
1917.....	27,257,000	412,901,000	17,832,000	223,754,000	45,089,000	636,655,000
1918.....	37,130,000	565,099,000	22,051,000	356,339,000	59,181,000	921,438,000
1919.....	50,494,000	760,377,000	25,200,000	207,602,000	75,694,000	967,979,000
1920.....	40,016,000	610,597,000	21,127,000	222,430,000	61,143,000	833,027,000
1921.....	43,414,000	600,316,000	20,282,000	214,589,000	63,696,000	814,905,000
1922.....	42,127,000	586,204,000	19,103,000	270,007,000	61,230,000	856,211,000

GRAIN ON FARMS IN THE UNITED STATES

On March 1st, for a series of years.

Year	WHEAT		CORN		OATS		BARLEY	
	Per Cent of Crop	Bushels	Per Cent of Crop	Bushels	Per Cent of Crop	Bushels	Per Cent of Crop	Bushels
1922....	16.5	131,136,000	42.6	1,313,120,000	38.1	404,461,000	27.1	40,950,000
1921....	26.1	217,037,000	48.8	1,572,397,000	45.7	683,759,000	34.5	65,299,000
1920....	17.6	169,904,000	37.2	1,070,677,000	34.6	409,730,000	22.9	33,820,000
1919....	14.0	128,703,000	34.2	855,269,000	38.4	590,251,000	31.9	81,746,000
1918....	16.9	107,745,000	40.9	1,253,290,000	37.6	599,208,000	21.0	44,419,000
1917....	15.8	100,650,000	30.5	782,303,000	31.5	394,211,000	18.2	33,244,000
1916....	23.8	244,448,000	37.3	1,116,559,000	38.6	598,148,000	25.5	58,301,000
1915....	17.2	152,903,000	34.1	910,894,000	33.2	379,369,000	22.0	42,889,000
1914....	19.9	151,795,000	35.4	866,352,000	37.4	419,481,000	24.8	44,126,000
1913....	21.4	156,482,000	41.3	1,289,000,000	42.6	604,216,000	27.8	62,283,000
1912....	19.6	122,025,000	34.9	884,000,000	31.4	289,988,000	15.5	24,760,000
1911....	25.6	162,705,000	40.4	1,165,378,000	37.3	442,665,000	19.3	33,498,000
1910....	23.5	160,214,000	38.3	977,561,000	36.3	365,432,000	24.2	41,220,000
1909....	21.6	143,692,000	39.3	1,047,763,000	34.6	278,847,000	.....	.....

GRAIN ON FARMS IN THE UNITED STATES

at the end of the crop year for a series of years.

By Crops	WHEAT, BUSHEL	CORN, BUSHEL	OATS, BUSHEL	BARLEY, BUSHEL
	Years ending July 1st	Years ending November 1st	Years ending August 1st	Years ending August 1st
1922.....	31,641,000	178,687,000	73,204,000	7,174,000
1921.....	56,707,000	285,769,000	161,108,000	13,487,000
1920.....	47,620,000	139,906,000	54,819,000	4,122,000
1919.....	19,261,000	69,835,000	93,045,000	11,897,000
1918.....	8,283,000	118,400,000	81,424,000	4,510,000
1917.....	15,611,000	34,745,000	47,834,000	3,775,000
1916.....	74,736,000	87,908,000	113,728,000	10,982,000
1915.....	28,972,000	96,009,000	55,607,000	6,636,000
1914.....	32,236,000	80,046,000	62,467,000	7,609,000
1913.....	90,000,000	137,972,000	103,900,000	11,252,000
1912.....	78,000,000	64,764,000	34,872,000	2,591,000
1911.....	92,000,000	132,000,000	64,342,000	5,763,000
1910.....	88,000,000	119,056,000	63,249,000	7,523,000

VISIBLE SUPPLY OF WHEAT, CORN AND OATS

Statement showing the largest and smallest "Visible Supply" of Wheat, Corn and Oats in the United States, yearly since 1876.

000 omitted

Year	WHEAT, BUSHELS				CORN, BUSHELS				OATS, BUSHELS			
	Date	Largest	Date	Smallest	Date	Largest	Date	Smallest	Date	Largest	Date	Smallest
1922..	Jan. 7	47,839	July 15	15,309	Mar. 25	49,596	Aug. 26	6,949	Feb. 25	70,470	Dec. 16	31,952
**1921	Nov. 5	56,595	July 2	8,061	Dec. 31	23,279	Jan. 1	5,409	Nov. 5	69,998	May 21	28,035
1920..	Jan. 3	75,363	July 17	16,149	Oct. 16	10,829	Sept. 4	2,564	Nov. 6	35,193	July 10	3,181
1919..	Feb. 1	130,613	July 12	5,297	Feb. 1	5,549	Aug. 30	956	Jan. 4	34,828	Dec. 27	13,478
1918..	Nov. 16	136,809	June 15	509	Mar. 30	19,016	Dec. 7	2,216	Nov. 30	34,112	Aug. 3	7,876
*1917.	Jan. 6	77,781	Aug. 25	4,399	Mar. 3	12,931	Nov. 10	810	Jan. 6	50,976	Aug. 25	6,956
1916..	Jan. 1	92,123	July 22	44,232	Mar. 25	28,191	Nov. 11	1,289	Dec. 16	52,494	July 29	12,519
1915..	Dec. 31	92,123	July 24	5,416	Feb. 20	41,246	Sept. 11	1,710	Feb. 27	33,499	Aug. 7	898
1914..	Dec. 12	80,498	July 4	13,616	Mar. 14	20,268	Aug. 15	2,070	Jan. 3	33,841	July 25	5,645
1913..	Dec. 27	74,737	July 19	30,826	Mar. 22	22,660	Nov. 29	2,026	Dec. 27	33,524	May 24	7,818
*1912.	Dec. 28	70,717	July 20	19,398	Mar. 23	16,201	Sept. 7	1,422	Jan. 6	18,422	Aug. 3	1,159
1911..	Dec. 16	71,738	July 1	23,863	Mar. 11	12,614	Nov. 18	1,294	Nov. 4	22,280	May 27	8,125
1910..	Dec. 31	44,282	July 23	10,082	Mar. 19	14,456	Nov. 26	1,451	Sept. 24	18,860	Aug. 6	2,645
1909..	Jan. 2	51,759	July 24	6,034	Dec. 25	7,387	May 22	1,492	Nov. 20	13,918	Aug. 14	2,442
1908..	Nov. 21	52,990	July 18	13,260	Feb. 22	9,055	Oct. 31	1,221	Apr. 11	11,021	July 25	1,485
1907..	Apr. 27	52,776	Nov. 23	41,954	Mar. 16	13,149	Nov. 30	2,535	Jan. 5	12,855	Aug. 17	1,348
1906..	Jan. 27	49,004	July 14	24,248	Mar. 10	16,276	Sept. 1	2,258	Jan. 6	27,510	Aug. 4	4,696
1905..	Dec. 30	42,951	July 22	11,875	Dec. 30	11,877	Nov. 4	2,517	Nov. 25	28,598	July 22	5,530
1904..	Dec. 31	40,619	Aug. 27	11,987	Mar. 26	10,050	Nov. 19	1,493	Nov. 5	24,563	Aug. 6	2,109
1903..	Jan. 10	50,116	Aug. 15	12,538	Mar. 7	11,291	May 23	4,396	Nov. 14	9,792	Jan. 24	4,009
1902..	Jan. 25	59,373	July 5	19,122	Jan. 18	11,752	Nov. 15	2,105	Oct. 4	8,344	July 19	718
1901..	Jan. 12	61,845	Aug. 24	26,007	Mar. 23	22,862	Jan. 5	10,420	May 4	12,526	Aug. 3	4,354
1900..	Nov. 17	62,361	July 16	44,176	Apr. 14	24,789	Sept. 1	5,313	Nov. 3	12,986	Jan. 13	5,067
1899..	Dec. 23	58,871	May 27	24,192	Mar. 11	34,033	Sept. 2	6,738	Apr. 8	11,283	July 29	3,794
1898..	Jan. 8	38,863	Aug. 20	5,850	Jan. 22	41,789	Aug. 13	16,017	Jan. 15	15,063	Aug. 20	2,910
1897..	Jan. 2	54,651	Sept. 4	14,817	Oct. 30	45,958	May 22	11,475	Oct. 23	15,868	July 31	6,528
1896..	Jan. 4	69,842	Aug. 22	45,189	Dec. 26	18,893	Jan. 4	5,838	Dec. 26	13,476	Jan. 25	6,253
1895..	Jan. 5	87,886	Aug. 24	35,088	Mar. 9	13,792	Aug. 17	4,293	Jan. 5	8,826	Sept. 28	2,726
1894..	Dec. 22	89,071	July 14	53,154	Mar. 17	19,739	Nov. 10	2,638	Dec. 1	9,740	July 28	1,247
1893..	Jan. 21	82,227	Sept. 9	56,140	Mar. 4	15,596	Aug. 26	5,369	Jan. 7	6,111	Aug. 5	1,661
1892..	Dec. 31	81,238	July 16	22,439	Oct. 29	13,290	May 21	2,771	Oct. 29	8,464	May 21	2,863
1891..	Dec. 26	44,776	July 11	11,805	Sept. 19	9,249	Nov. 14	1,805	Oct. 3	5,858	July 18	1,759
1890..	Jan. 4	33,756	Sept. 27	16,800	Apr. 5	21,412	Dec. 13	1,820	June 7	6,164	Aug. 16	2,265
1889..	Jan. 5	37,923	July 27	12,135	Mar. 23	17,051	Dec. 14	5,279	Jan. 5	8,622	Aug. 3	3,604
1888..	Jan. 7	43,857	July 21	21,680	June 23	12,589	Dec. 15	6,327	Dec. 29	8,624	Aug. 18	1,574
1887..	Jan. 8	63,346	Sept. 24	30,163	Apr. 9	20,135	Dec. 10	5,109	Nov. 12	6,609	July 23	1,973
1886..	Dec. 31	62,730	July 3	28,219	Mar. 27	16,796	Jan. 16	6,595	Nov. 13	5,646	May 15	1,456
1885..	Dec. 19	58,388	July 25	39,648	Apr. 11	9,958	Nov. 21	2,983	Oct. 17	4,405	Aug. 15	1,736
1884..	Dec. 20	48,117	July 26	12,640	Apr. 5	16,950	Dec. 27	3,501	Jan. 5	6,108	Sept. 6	1,505
1883..	Dec. 29	35,507	July 28	17,705	Apr. 7	18,223	Dec. 8	8,330	Dec. 29	6,229	Aug. 11	2,824
1882..	Dec. 30	21,048	July 15	8,948	Feb. 4	18,313	Oct. 28	3,669	Sept. 9	6,641	July 22	1,187
1881..	Jan. 8	28,892	July 16	14,823	Oct. 15	28,682	May 28	9,823	July 2	8,332	Dec. 17	2,589
1880..	Jan. 17	31,023	July 17	10,924	Oct. 16	20,265	Jan. 3	11,484	Oct. 30	5,053	Aug. 21	1,329
1879..	Nov. 8	30,425	July 12	11,702	Mar. 8	14,084	Jan. 4	9,012	Nov. 1	3,358	July 26	1,442
1878..	Dec. 21	18,917	July 20	4,404	Aug. 31	11,847	Mar. 2	5,332	Sept. 14	4,318	Aug. 3	1,358
1877..	Jan. 13	12,443	July 28	1,975	Feb. 3	12,818	Dec. 15	5,389	Oct. 13	4,150	Aug. 4	1,531
1876..	Jan. 8	17,490	Aug. 19	7,080	Oct. 28	10,102	Jan. 15	3,569	July 22	4,006	Aug. 26	2,268

*From February 3rd, 1912, until May 5th, 1917, this statement shows the amount of American grain only. Canadian grain held in the United States in Bond was not included.

From May 5th, 1917, to July 2nd, 1921, stocks of Wheat include Canadian Wheat.

**From July 2nd, 1921, Canadian Wheat and Oats held in the United States is not included.

VISIBLE SUPPLY OF GRAIN IN 1921

Statement of the weekly stocks of grain in regularly authorized warehouses at prominent grain centers of the United States, east of the Rocky Mountains; including the quantities afloat on the Great Lakes and the Erie Canal, presenting the Visible Supply of Grain in the United States.

		Wheat, Bu. Domestic	Wheat, Bu. In Bond	Corn, Bu.	Oats, Bu. Domestic	Oats, Bu. In Bond	Rye, Bu. Domestic	Rye, Bu. In Bond	Barley, Bu. Domestic	Barley, Bu. In Bond	Total Bu.
January...	1	43,063,000		5,409,000	32,194,000	661,000	3,236,000		3,800,000	245,000	88,608,000
	8	41,183,000		6,649,000	32,377,000	415,000	3,407,000		3,473,000	243,000	87,747,000
	15	38,154,000		7,909,000	32,300,000	572,000	2,456,000		2,830,000	246,000	84,467,000
	22	35,878,000		9,788,000	32,877,000	424,000	2,410,000		2,805,000	246,000	84,428,000
	29	34,212,000		14,297,000	33,632,000	487,000	2,083,000		2,728,000	155,000	87,594,000
February...	5	32,555,000		20,366,000	33,786,000	579,000	1,859,000		2,807,000	155,000	92,107,000
	12	29,572,000		24,372,000	34,036,000	510,000	2,157,000		2,794,000	157,000	93,598,000
	19	28,856,000		23,676,000	34,468,000	424,000	2,020,000		2,745,000	167,000	92,356,000
	26	28,159,000		22,333,000	34,142,000	414,000	1,978,000		2,507,000	171,000	89,704,000
March...	5	27,822,000		23,741,000	34,210,000	362,000	1,706,000		2,268,000	191,000	90,300,000
	12	26,399,000		26,977,000	34,345,000	267,000	1,669,000		2,153,000	129,000	91,939,000
	19	24,579,000		29,847,000	34,907,000	81,000	1,614,000		2,110,000	218,000	93,356,000
	26	20,761,000		32,074,000	34,813,000	85,000	1,801,000		2,097,000	215,000	91,846,000
April...	2	18,463,000		32,896,000	33,902,000	72,000	1,790,000		2,160,000	77,000	89,360,000
	9	17,877,000		32,716,000	33,416,000	68,000	1,804,000		2,006,000	101,000	87,988,000
	16	17,431,000		31,064,000	32,407,000	64,000	1,565,000		1,855,000	10,000	84,396,000
	23	15,513,000		28,167,000	31,001,000	483,000	1,617,000		1,730,000	170,000	78,681,000
	30	13,448,000		23,018,000	30,740,000	61,000	1,441,000		1,729,000	276,000	70,713,000
May...	7	12,423,000		19,100,000	30,145,000	402,000	1,722,000		1,783,000	199,000	65,774,000
	14	11,150,000		17,745,000	29,277,000	399,000	1,605,000		1,593,000	162,000	61,931,000
	21	9,465,000		15,224,000	28,035,000	568,000	1,578,000		1,403,000	126,000	56,399,000
	28	9,234,000		15,103,000	28,426,000	646,000	1,042,000		1,541,000	275,000	56,267,000
June...	4	8,334,000		18,848,000	30,114,000	148,000	1,131,000		1,454,000	166,000	60,195,000
	11	10,070,000		21,949,000	30,793,000	307,000	1,231,000		1,539,000	32,000	65,921,000
	18	11,280,000		22,960,000	31,557,000	348,000	939,000		1,605,000	39,000	68,728,000
	25	10,060,000		24,830,000	33,487,000	125,000	662,000		1,861,000	28,000	71,053,000
July★...	2	8,061,000	470,000	24,304,000	34,401,000	166,000	587,000	5,000	1,573,000	101,000	69,668,000
	9	8,881,000	122,000	22,196,000	35,722,000	560,000	382,000	2,000	1,811,000	13,000	69,689,000
	16	12,849,000	203,000	20,373,000	35,372,000	331,000	478,000		1,987,000	69,000	71,662,000
	23	19,237,000	284,000	18,892,000	37,000,000	179,000	604,000	1,000	1,997,000	15,000	78,209,000
	30	24,658,000	148,000	14,584,000	37,562,000	140,000	1,346,000	2,000	1,845,000	6,000	80,291,000
August...	6	34,567,000	202,000	13,669,000	41,699,000	54,000	2,178,000	6,000	1,918,000	7,000	94,300,000
	13	39,514,000	142,000	12,529,000	47,625,000	44,000	2,844,000	19,000	2,053,000	10,000	104,780,000
	20	38,552,000	160,000	9,909,000	52,893,000	24,000	3,325,000	32,000	2,285,000	12,000	107,192,000
	27	34,660,000	202,000	10,500,000	58,799,000	18,000	4,186,000	39,000	2,691,000	29,000	111,124,000
September...	3	38,741,000	151,000	11,500,000	60,455,000	18,000	4,371,000	76,000	2,932,000	25,000	118,269,000
	10	42,100,000	913,000	11,239,000	62,402,000	16,000	4,205,000	51,000	3,441,000	161,000	124,528,000
	17	46,149,000	160,000	12,248,000	64,410,000	15,000	4,866,000	50,000	3,208,000	88,000	131,194,000
	24	51,159,000	1,590,000	12,491,000	65,041,000	14,000	5,426,000	53,000	4,008,000	124,000	139,906,000
October...	1	52,795,000	2,694,000	11,765,000	65,843,000	12,000	5,131,000	49,000	3,918,000	115,000	142,322,000
	8	54,903,000	2,496,000	14,886,000	67,522,000	12,000	5,248,000	114,000	4,056,000	103,000	149,340,000
	15	55,895,000	4,943,000	17,317,000	69,883,000	10,000	5,929,000	172,000	3,884,000	271,000	158,304,000
	22	55,687,000	5,903,000	19,667,000	68,956,000	10,000	5,516,000	136,000	3,981,000	195,000	160,051,000
	29	54,333,000	3,794,000	18,935,000	69,917,000	10,000	6,005,000	106,000	4,210,000	189,000	157,499,000
November...	5	56,595,000	11,214,000	18,891,000	69,998,000	10,000	6,319,000	228,000	4,055,000	170,000	167,480,000
	12	55,382,000	15,082,000	18,705,000	68,727,000	98,000	6,760,000	301,000	4,352,000	57,000	169,464,000
	19	50,877,000	18,504,000	17,938,000	68,396,000	1,121,000	6,553,000	435,000	4,082,000	331,000	168,237,000
	26	48,741,000	22,638,000	17,314,000	68,424,000	313,000	6,194,000	425,000	3,513,000	574,000	168,136,000
December...	3	47,763,000	27,252,000	15,518,000	69,198,000	486,000	6,846,000	802,000	3,591,000	533,000	171,989,000
	10	47,337,000	30,136,000	15,950,000	68,129,000	1,061,000	6,256,000	908,000	3,425,000	688,000	173,890,000
	17	48,070,000	30,755,000	18,258,000	68,043,000	1,538,000	5,959,000	1,290,000	3,220,000	637,000	177,770,000
	24	49,431,000	27,373,000	21,568,000	67,271,000	1,313,000	6,442,000	1,230,000	3,113,000	670,000	178,411,000
	31	49,468,000	25,479,000	23,279,000	67,728,000	1,032,000	6,770,000	1,133,000	2,945,000	650,000	178,484,000

★Previous to July 2 Canadian Wheat and Rye are included as Domestic Grain. On and after July 2 Canadian Wheat and Rye are separated.

VISIBLE SUPPLY OF GRAIN IN 1922

Statement of the weekly stocks of grain in regularly authorized warehouses at prominent grain centers of the United States, east of the Rocky Mountains; including the quantities afloat on the Great Lakes and the Barge Canal, presenting the Visible Supply of Grain in the United States.

		Wheat, Bu. Domestic	Wheat, Bu. In Bond	Corn, Bu.	Oats, Bu. Domestic	Oats, Bu. In Bond	Rye, Bu. Domestic	Rye, Bu. In Bond	Barley, Bu. Domestic	Barley, Bu. In Bond	Total Bu.
January...	7	47,839,000	22,692,000	24,787,000	67,182,000	959,000	7,145,000	1,281,000	2,799,000	687,000	175,371,000
.....	14	46,398,000	21,065,000	24,259,000	67,231,000	1,067,000	7,028,000	1,335,000	2,621,000	621,000	171,625,000
.....	21	43,822,000	17,615,000	26,117,000	67,078,000	1,020,000	6,914,000	1,306,000	2,752,000	379,000	167,003,000
.....	28	43,871,000	16,178,000	26,729,000	67,423,000	985,000	7,266,000	1,303,000	2,669,000	360,000	166,794,000
February..	4	42,280,000	15,100,000	30,778,000	68,010,000	1,057,000	7,097,000	1,286,000	2,456,000	324,000	168,388,000
.....	11	42,117,000	13,269,000	34,772,000	68,169,000	1,114,000	7,110,000	1,022,000	2,244,000	337,000	170,154,000
.....	18	42,092,000	11,946,000	36,924,000	67,857,000	1,158,000	7,273,000	882,000	2,182,000	319,000	170,633,000
.....	25	41,278,000	9,671,000	40,897,000	70,470,000	1,078,000	7,335,000	764,000	2,002,000	261,000	173,756,000
March.....	4	40,055,000	7,460,000	44,792,000	68,529,000	1,286,000	7,227,000	818,000	1,926,000	185,000	172,278,000
.....	11	38,852,000	3,669,000	46,889,000	67,843,000	1,144,000	7,752,000	817,000	1,725,000	103,000	172,723,000
.....	18	38,179,000	5,037,000	49,509,000	67,322,000	925,000	8,522,000	726,000	1,817,000	94,000	172,131,000
.....	25	37,102,000	4,727,000	49,596,000	66,293,000	627,000	9,288,000	592,000	1,605,000	73,000	169,903,000
April.....	1	35,897,000	3,669,000	46,889,000	64,644,000	568,000	9,236,000	410,000	1,572,000	114,000	162,999,000
.....	8	34,163,000	3,041,000	45,305,000	63,606,000	271,000	8,700,000	321,000	1,667,000	112,000	157,186,000
.....	15	33,129,000	2,215,000	43,146,000	61,933,000	146,000	8,675,000	249,000	1,680,000	53,000	171,126,000
.....	22	31,493,000	2,248,000	39,014,000	59,753,000	59,000	8,467,000	197,000	1,611,000	47,000	142,889,000
.....	29	31,281,000	3,888,000	35,564,000	55,837,000	583,000	8,163,000	294,000	1,611,000	220,000	137,441,000
May.....	6	31,003,000	4,682,000	32,708,000	55,275,000	1,047,000	6,754,000	664,000	1,430,000	47,000	133,610,000
.....	13	27,986,000	4,641,000	31,856,000	52,849,000	844,000	6,208,000	365,000	1,320,000	144,000	126,213,000
.....	20	26,353,000	5,098,000	30,660,000	51,510,000	978,000	6,354,000	749,000	1,518,000	637,000	123,857,000
.....	27	25,832,000	3,900,000	27,917,000	49,397,000	1,338,000	5,294,000	546,000	1,346,000	488,000	116,058,000
June.....	3	26,341,000	4,319,000	27,046,000	47,950,000	1,078,000	4,358,000	395,000	1,380,000	514,000	113,381,000
.....	10	25,808,000	4,831,000	30,313,000	47,272,000	948,000	4,568,000	407,000	1,622,000	356,000	116,125,000
.....	17	24,614,000	3,709,000	32,341,000	45,836,000	850,000	3,491,000	462,000	1,831,000	263,000	113,397,000
.....	24	22,002,000	3,924,000	31,326,000	44,567,000	622,000	2,580,000	455,000	1,554,000	231,000	107,261,000
July.....	1	17,773,000	2,287,000	29,337,000	42,743,000	733,000	1,635,000	291,000	1,764,000	106,000	96,669,000
.....	8	16,879,000	3,723,000	28,779,000	42,400,000	389,000	1,195,000	265,000	1,455,000	186,000	95,271,000
.....	15	15,309,000	2,156,000	25,652,000	41,190,000	516,000	967,000	106,000	1,264,000	68,000	87,228,000
.....	22	15,479,000	2,166,000	23,419,000	38,769,000	239,000	951,000	156,000	943,000	134,000	82,256,000
.....	29	19,667,000	1,957,000	19,509,000	36,647,000	226,000	1,154,000	51,000	832,000	15,000	80,058,000
August....	5	22,433,000	2,203,000	13,653,000	37,038,000	194,000	1,764,000	48,000	775,000	19,000	78,127,000
.....	12	26,596,000	2,089,000	10,434,000	36,587,000	185,000	2,527,000	47,000	916,000	73,000	79,454,000
.....	19	27,990,000	2,544,000	8,115,000	37,011,000	224,000	3,764,000	99,000	981,000	32,000	80,760,000
.....	26	27,913,000	2,349,000	6,949,000	38,026,000	317,000	6,024,000	138,000	1,384,000	10,000	83,110,000
September.	2	27,349,000	2,735,000	7,314,000	38,355,000	210,000	4,707,000	283,000	1,543,000	72,000	82,568,000
.....	9	31,166,000	2,357,000	7,723,000	38,133,000	129,000	5,063,000	423,000	1,686,000	14,000	86,694,000
.....	16	31,679,000	3,301,000	10,115,000	37,962,000	50,000	4,972,000	784,000	1,893,000	17,000	90,773,000
.....	23	32,334,000	3,660,000	10,559,000	37,095,000	49,000	7,019,000	895,000	2,098,000	53,000	93,762,000
.....	30	32,354,000	7,982,000	12,206,000	35,968,000	47,000	8,180,000	1,170,000	2,279,000	155,000	100,341,000
October....	7	32,620,000	8,786,000	10,962,000	35,900,000	239,000	7,371,000	1,978,000	2,367,000	345,000	100,568,000
.....	14	33,411,000	10,510,000	9,738,000	36,844,000	277,000	9,555,000	1,649,000	2,695,000	160,000	104,839,000
.....	21	35,158,000	11,783,000	9,153,000	35,774,000	128,000	9,275,000	1,706,000	2,572,000	879,000	106,428,000
.....	28	33,563,000	13,265,000	9,087,000	35,464,000	143,000	8,344,000	2,287,000	2,779,000	871,000	105,803,000
November..	4	32,278,000	15,272,000	8,806,000	34,077,000	569,000	10,115,000	1,992,000	2,976,000	1,166,000	107,251,000
.....	11	34,230,000	14,955,000	9,187,000	33,827,000	1,189,000	10,618,000	1,467,000	2,798,000	1,248,000	109,519,000
.....	18	34,364,000	15,710,000	9,982,000	33,743,000	836,000	9,194,000	1,799,000	3,228,000	1,259,000	110,115,000
.....	25	35,191,000	20,971,000	10,758,000	34,217,000	1,199,000	9,562,000	2,902,000	3,438,000	1,528,000	119,766,000
December..	2	33,428,000	25,114,000	11,072,000	32,940,000	1,813,000	10,284,000	1,825,000	2,784,000	1,512,000	120,772,000
.....	9	37,022,000	43,868,000	11,368,000	32,130,000	3,137,000	9,510,000	2,717,000	3,190,000	2,261,000	145,203,000
.....	16	34,847,000	38,852,000	13,111,000	31,952,000	3,776,000	9,464,000	2,813,000	2,401,000	2,693,000	139,909,000
.....	23	35,375,000	38,623,000	14,788,000	32,546,000	3,762,000	9,310,000	3,190,000	2,877,000	2,049,000	142,520,000
.....	30	37,673,000	34,096,000	16,760,000	32,391,000	3,400,000	10,193,000	3,335,000	3,199,000	1,864,000	142,911,000

*VISIBLE SUPPLY OF GRAIN.

Statement of the stocks of Grain on or about the first of each month in regularly authorized warehouses at prominent grain centers of the United States, east of the Rocky Mountains; including the quantities afloat on the Great Lakes and the Barge Canal, presenting the Visible Supply of Grain in the United States.

1922.							
	Wheat, Bu.	Corn, Bu.	Oats, Bu.		Wheat, Bu.	Corn, Bu.	Oats, Bu.
January.....	49,468,000	23,279,000	67,728,000	July.....	17,773,000	29,337,000	42,743,000
February.....	42,280,000	30,778,000	68,010,000	August.....	19,667,000	19,509,000	36,647,000
March.....	40,055,000	44,792,000	68,527,000	September.....	27,349,000	7,314,000	38,355,000
April.....	35,897,000	46,889,000	64,644,000	October.....	32,354,000	12,206,000	35,968,000
May.....	31,281,000	35,564,000	55,837,000	November.....	32,278,000	8,806,000	34,077,000
June.....	26,341,000	27,046,000	47,950,000	December.....	33,428,000	11,072,000	32,940,000

**1921.

	Wheat, Bu.	Corn, Bu.	Oats, Bu.		Wheat, Bu.	Corn, Bu.	Oats, Bu.
January.....	43,063,000	5,409,000	32,194,000	July.....	8,061,000	24,304,000	34,401,000
February.....	34,212,000	14,297,000	33,632,000	August.....	24,658,000	14,584,000	37,562,000
March.....	28,159,000	22,333,000	34,142,000	September.....	34,660,000	10,050,000	58,799,000
April.....	18,463,000	32,896,000	33,903,000	October.....	52,795,000	11,765,000	65,843,000
May.....	13,448,000	23,018,000	30,740,000	November.....	54,333,000	18,935,000	69,917,000
June.....	9,234,000	15,103,000	28,426,000	December.....	47,763,000	15,518,000	69,198,000

1920.

	Wheat, Bu.	Corn, Bu.	Oats, Bu.		Wheat, Bu.	Corn, Bu.	Oats, Bu.
January.....	75,363,000	2,921,000	13,080,000	July.....	19,799,000	4,364,000	3,623,000
February.....	60,359,000	3,575,000	11,550,000	August.....	17,487,000	6,152,000	3,786,000
March.....	50,875,000	4,951,000	10,401,000	September.....	19,354,000	2,898,000	8,149,000
April.....	44,787,000	5,669,000	8,534,000	October.....	27,391,000	7,587,000	27,602,000
May.....	42,784,000	5,035,000	6,813,000	November.....	35,500,000	10,085,000	34,414,000
June.....	37,101,000	2,740,000	8,642,000	December.....	43,149,000	5,634,000	33,961,000

1919.

	Wheat, Bu.	Corn, Bu.	Oats, Bu.		Wheat, Bu.	Corn, Bu.	Oats, Bu.
January.....	119,711,000	2,415,000	34,828,000	July.....	8,681,000	4,038,000	18,094,000
February.....	130,613,000	5,549,000	30,505,000	August.....	23,903,000	2,461,000	20,481,000
March.....	118,219,000	4,483,000	27,666,000	September.....	56,828,000	956,000	19,411,000
April.....	92,546,000	2,514,000	22,882,000	October.....	81,683,000	2,050,000	20,260,000
May.....	49,502,000	4,245,000	21,537,000	November.....	96,352,000	1,484,000	19,196,000
June.....	23,702,000	2,690,000	15,827,000	December.....	89,742,000	1,477,000	16,922,000

1918.

	Wheat, Bu.	Corn, Bu.	Oats, Bu.		Wheat, Bu.	Corn, Bu.	Oats, Bu.
January.....	17,552,000	3,155,000	16,916,000	July.....	785,000	11,487,000	13,227,000
February.....	13,869,000	4,623,000	13,879,000	August.....	17,155,000	9,466,000	7,867,000
March.....	9,739,000	8,939,000	13,947,000	September.....	48,821,000	5,232,000	19,309,000
April.....	5,381,000	19,016,000	18,098,000	October.....	90,623,000	5,511,000	26,157,000
May.....	2,194,000	16,111,000	20,724,000	November.....	122,604,000	4,733,000	22,050,000
June.....	1,146,000	13,038,000	20,822,000	December.....	121,561,000	2,611,000	29,143,000

*1917.

	Wheat, Bu.	Corn, Bu.	Oats, Bu.		Wheat, Bu.	Corn, Bu.	Oats, Bu.
January.....	59,534,000	5,838,000	48,823,000	July.....	14,209,000	3,277,000	9,741,000
February.....	48,721,000	10,671,000	42,675,000	August.....	6,890,000	3,458,000	8,266,000
March.....	44,916,000	12,931,000	36,740,000	September.....	5,058,000	2,471,000	7,277,000
April.....	39,317,000	11,974,000	34,191,000	October.....	7,789,000	1,136,000	14,165,000
May.....	25,756,000	7,173,000	28,923,000	November.....	14,908,000	1,277,000	17,453,000
June.....	28,896,000	2,629,000	17,454,000	December..	21,031,000	1,932,000	18,595,000

*From February 3rd, 1912, until May 5th, 1917, this statement shows the amount of American grain only. Canadian grain held in the United States in Bond was not included.

From May 5th, 1917, to July 2nd, 1921, stocks of Wheat include Canadian Wheat.

**From July 2nd, 1921, Canadian grain held in the United States is not included.

WHEAT CROPS OF THE WORLD, 1920-1922

As reported by the United States Department of Agriculture.

COUNTRY	Average 1909-1913	1920	1921	*1922
NORTH AMERICA				
United States.....	686,691,000	833,027,000	814,905,000	856,211,000
Canada.....	197,119,000	263,189,000	300,858,000	399,786,000
Mexico.....	9,995,000	14,951,000	5,089,000	8,374,000
Total.....	893,805,000	1,111,167,000	1,120,852,000	1,264,371,000
SOUTH AMERICA				
Argentina.....	157,347,000	214,143,000	180,643,000	215,320,000
Chili.....	20,316,000	21,591,000	22,179,000	21,978,000
Uruguay.....	7,314,000	5,948,000	9,944,000	(a)
Total.....	184,977,000	241,682,000	212,766,000	*237,298,000
EUROPE				
Austria.....	(b) 61,075,000	5,424,000	6,530,000	7,150,000
Belgium.....	14,583,000	10,275,000	14,495,000	9,870,000
Bulgaria.....	(b) 43,725,000	39,705,000	42,510,000	34,343,000
Czecho-Slovakia.....		26,362,000	38,682,000	30,472,000
Denmark.....	4,916,000	6,945,000	11,145,000	8,466,000
Finland.....	129,000	272,000	280,000	297,000
France.....	(b) 317,254,000	236,929,000	235,371,000	323,471,000
Germany.....	(b) 152,119,000	82,858,000	107,800,000	69,656,000
Greece.....	7,200,000	12,194,000	11,170,000	9,553,000
Hungary.....	(b) 156,523,000	38,294,000	52,716,000	45,074,000
Italy.....	183,260,000	141,337,000	192,839,000	160,571,000
Luxemburg.....	615,000	449,000	941,000	520,000
Netherlands.....	4,976,000	5,766,000	8,425,000	5,236,000
Norway.....	307,000	999,000	972,000	604,000
Poland.....	(b) 23,343,000	22,741,000	37,409,000	42,274,000
Portugal.....	8,683,000	7,140,000	8,613,000	6,000,000
Russia (Proper).....	(b) 522,794,000	(a)	(a)	(a)
Roumania.....	(b) 86,679,000	70,350,000	78,564,000	87,752,000
Serbia.....	(b) 14,775,000	(a)		
Serb-Croats-Slovene State.....			51,701,000	42,249,000
Spain.....	130,446,000	138,606,000	145,151,000	125,908,000
Sweden.....	7,907,000	10,545,000	12,577,000	9,443,000
Switzerland.....	3,314,000	3,584,000	5,284,000	3,572,000
Jugo-Slavia.....		64,710,000	51,868,000	60,000,000
United Kingdom.....	61,481,000	56,834,000	73,795,000	*63,712,000
Lithuania.....			2,840,000	(a)
Latvia.....			784,000	959,000
Total.....	1,806,104,000	982,319,000	1,192,462,000	*1,147,152,000
ASIA				
British India.....	350,736,000	377,888,000	250,357,000	366,352,000
Cyprus.....	2,286,000	3,000,000	2,425,000	2,400,000
Japanese Empire.....	30,318,000	28,288,000	26,921,000	27,617,000
Persia.....	16,000,000	(a)	8,000,000	12,000,000
Korea.....			10,705,000	(a)
Russia (Asiatic).....	84,139,000	(a)	(a)	(a)
Turkey.....	35,000,000	(a)	(a)	(a)
Total.....	518,479,000	409,176,000	298,408,000	*408,369,000
AFRICA				
Algeria.....	33,071,000	8,561,000	33,764,000	18,233,000
Egypt.....	34,000,000	31,711,000	37,011,000	36,648,000
Morocco (French).....		21,999,000	17,466,000	9,553,000
Tunis.....	6,063,000	5,225,000	10,623,000	3,674,000
Union of South Africa.....	4,620,000	5,488,000	8,689,000	7,385,000
Total.....	77,754,000	72,984,000	107,553,000	75,493,000
AUSTRALASIA				
Australia.....	84,943,000	45,976,000	132,285,000	105,000,000
New Zealand.....	7,885,000	4,560,000	10,627,000	8,000,000
Total.....	92,828,000	50,536,000	142,912,000	113,000,000
Grand Total.....	3,573,947,000	2,867,864,000	3,074,953,000	*3,245,683,000

(a)—No official statistics.

(b)—Old boundaries.

*—Not complete.

CORN CROPS OF THE WORLD, 1920-1922

As reported by the United States Department of Agriculture.

COUNTRY	Average 1909-1913	1920	*1921	*1922
NORTH AMERICA				
United States.....	2,708,334,000	3,208,584,000	3,080,372,000	2,890,712,000
Canada.....	18,178,000	14,335,000	14,904,000	17,382,000
Mexico.....	164,657,000	(b)	71,008,000	83,762,000
Guatemala.....			4,344,000	(b)
Total.....	2,891,169,000	3,222,919,000	3,170,628,000	2,991,856,000
SOUTH AMERICA				
Argentina.....	174,502,000	258,690,000	230,423,000	176,173,000
Chili.....	1,390,000	1,702,000	1,685,000	2,030,000
Brazil.....			186,450,000	(b)
Uruguay.....	6,027,000	2,784,000	4,722,000	(b)
Ecuador.....			(b)	1,968,000
Total.....	181,919,000	263,176,000	423,280,000	(*)
EUROPE				
Austria.....	(a) 14,536,000	2,122,000	2,456,000	3,703,000
Bosnia Herzegovina.....	9,111,000		(b)	(b)
Croatia Slavonia.....	24,873,000		(b)	(b)
Bulgaria.....	(a) 28,219,000	34,427,000	24,172,000	16,749,000
Czecho-Slovakia.....		9,648,000	9,432,000	8,996,000
France.....	(a) 22,229,000	15,267,000	10,393,000	13,621,000
Hungary.....	(a) 168,081,000	50,156,000	30,800,000	32,494,000
Italy.....	100,349,000	89,299,000	92,325,000	70,863,000
Portugal.....	15,000,000	(b)	(b)	(b)
Roumania.....	(a) 100,620,000	92,952,000	103,228,000	107,203,000
Russia (Proper).....	(a) 56,571,000	(b)	(b)	(b)
Northern Caucasia.....	(a) 13,651,000	(b)	(b)	(b)
Serbia.....	(a) 28,128,000	(b)	(b)	(b)
Switzerland.....			217,000	185,000
Jugo-Slavia.....			73,788,000	57,400,000
Spain.....	26,548,000	27,693,000	24,897,000	(b)
Poland.....		280,000	2,266,000	(b)
Greece.....		85,556,000	7,874,000	(b)
Total.....	607,916,000	407,400,000	381,848,000	(*)
ASIA				
British India.....	87,240,000	98,760,000	78,840,000	(b)
Japan.....	3,637,000	(b)	(b)	(b)
Philippine Island.....	7,446,000	16,978,000	16,734,000	14,645,000
Total.....	98,323,000	115,738,000	95,574,000	(*)
AFRICA				
Algeria.....	461,000	254,000	(b)	(b)
Tunis.....		19,000	(b)	(b)
Egypt.....	64,220,000	70,569,000	(b)	(b)
French Morocco.....		3,436,000	(b)	(b)
Union of South Africa.....	26,498,000	43,916,000	47,669,000	35,454,000
Southern Rhodesia.....			4,360,000	2,455,000
Total.....	91,179,000	118,194,000	52,029,000	37,909,000
AUSTRALASIA				
Australia.....	10,264,000	6,764,000	7,259,000	(b)
New Zealand.....	493,000	406,000	501,000	483,000
Total.....	10,757,000	7,170,000	7,760,000	(*)
Grand Total.....	3,881,263,000	4,134,597,000	*4,131,119,000	(*)

(a)—Old boundaries.

(b)—No official statistics.

(*)—Not complete.

OAT CROPS OF THE WORLD, 1920-1922

As reported by the United States Department of Agriculture.

COUNTRY	Average 1909-1913	*1920	1921	*1922
	Bushels.	Bushels.	Bushels.	Bushels.
NORTH AMERICA				
United States.....	1,131,175,000	1,496,281,000	1,060,737,000	1,215,496,000
Canada.....	367,678,000	530,710,000	426,233,000	491,239,000
Mexico.....	17,000	(a)	(a)	(a)
TOTAL.....	1,498,870,000	2,026,991,000	1,486,970,000	1,706,735,000
SOUTH AMERICA				
Argentina.....	52,122,000	57,113,000	47,619,000	32,973,000
Chile.....	2,934,000	3,250,000	3,155,000	3,144,000
Uruguay.....	830,000	1,479,000	1,939,000	2,069,000
TOTAL.....	55,886,000	61,842,000	52,763,000	38,186,000
EUROPE				
Austria.....	(b) 143,392,000	15,974,000	18,643,000	18,082,000
Croatia-Slavonia.....	5,216,000	(a)	(a)	(a)
Bosnia Herzegovina.....	4,973,000	(a)	(a)	(a)
Belgium.....	40,905,000	33,865,000	35,225,000	27,558,000
Bulgaria.....	(b) 9,880,000	10,125,000	11,271,000	9,370,000
Czechoslovakia.....	59,654,000	74,087,000	64,519,000	64,519,000
Denmark.....	43,115,000	50,794,000	52,158,000	51,740,000
Finland.....	21,989,000	24,561,000	28,029,000	28,199,000
France.....	(b) 310,020,000	291,406,000	244,455,000	288,243,000
Germany.....	(b) 591,996,000	335,521,000	344,812,000	276,643,000
Greece.....	3,996,000	4,134,000	(a)	(a)
Hungary.....	(b) 85,840,000	22,307,000	21,964,000	22,528,000
Italy.....	36,945,000	24,223,000	38,401,000	30,589,000
Yugoslavia.....	26,354,000	18,906,000	16,200,000	16,200,000
Luxemburg.....	3,382,000	1,849,000	1,243,000	(a)
Netherlands.....	18,512,000	22,186,000	20,001,000	17,075,000
Norway.....	10,245,000	15,078,000	12,960,000	14,799,000
Roumania.....	(b) 27,545,000	54,343,000	66,357,000	86,117,000
Russia (Proper).....	874,945,000	(a)	(a)	(a)
Poland.....	(b) 76,590,000	129,061,000	150,286,000	182,959,000
Northern Caucasus.....	29,602,000	(a)		
Serbia.....	5,443,000	(a)	(a)	(a)
Spain.....	29,110,000	37,772,000	35,616,000	34,926,000
Sweden.....	79,115,000	70,616,000	76,598,000	72,498,000
Switzerland.....	4,784,000	3,118,000	3,038,000	2,466,000
United Kingdom.....	182,777,000	180,872,000	164,752,000	112,744,000
Estonia.....			6,840,000	
Latvia.....			16,843,000	18,870,000
Lithuania.....			18,154,000	(a)
TOTAL.....	2,636,321,000	1,413,675,000	1,464,773,000	
ASIA				
Cyprus.....	429,000	(a)	(a)	(a)
Russia (Asiatic).....	(b) 87,403,000	(a)	(a)	(a)
Japan.....			12,086,000	13,436,000
TOTAL.....			12,086,000	
AFRICA				
Algeria.....	12,950,000	6,855,000	10,334,000	5,570,000
Tunis.....	4,333,000	1,481,000	4,134,000	792,000
Union of South Africa.....	7,197,000	4,985,000	7,789,000	8,103,000
TOTAL.....	24,480,000	13,321,000	22,257,000	14,465,000
AUSTRALASIA				
Australia.....			18,521,000	(a)
New Zealand.....	13,664,000	8,492,000	5,225,000	6,753,000
TOTAL.....	28,515,000	21,051,000	23,746,000	*
GRAND TOTAL.....	4,331,904,000	*3,536,880,000	3,062,595,000	*

(a)—No official statistics.

(b)—Old boundaries.

(*)—Not complete.

RYE CROPS OF THE WORLD, 1920-1922

As reported by the United States Department of Agriculture.

COUNTRY	Average 1909-1913	*1920	*1921	*1922
NORTH AMERICA				
United States.....	Bushels. 34,916,000	Bushels. 60,490,000	Bushels. 57,913,000	Bushels. 95,497,000
Canada.....	2,096,000	11,306,000	21,455,000	32,373,000
Mexico.....	70,000	(a)	(a)	(a)
Total.....	37,082,000	77,796,000	79,373,000	127,870,000
SOUTH AMERICA				
Argentina.....	949,000	(a)	(a)	(a)
Chili.....	144,000	192,000	53,000	50,000
Uruguay.....	1,000	(a)	(a)	(a)
Total.....	1,094,000	*192,000	53,000	50,000
EUROPE				
Austria.....	(b) 112,752,000	10,046,000	12,661,000	12,990,000
Croatia-Slavonia.....	2,231,000	(a)	(a)	(a)
Bosnia Herzegovina.....	444,000	(a)	(a)	(a)
Belgium.....	22,675,000	18,168,000	21,273,000	18,598,000
Bulgaria.....	(b) 8,553,000	9,798,000	8,390,000	7,204,000
Czechoslovakia.....	.....	32,941,000	53,735,000	45,798,000
Denmark.....	18,098,000	13,242,000	12,204,000	12,354,000
Finland.....	11,174,000	9,173,000	10,385,000	7,775,000
France.....	(b) 48,647,000	34,098,000	44,392,000	37,610,000
Germany.....	(b) 445,222,000	195,729,000	267,648,000	206,049,000
Greece.....	(b) 218,000	1,360,000	(a)	(a)
Hungary.....	(b) 48,716,000	20,564,000	23,177,000	22,361,000
Italy.....	5,328,000	4,539,000	5,634,000	5,941,000
Yugoslavia.....	.....	18,121,000	5,770,000	7,100,000
Luxemburg.....	651,000	340,000	707,000	(a)
Netherlands.....	16,422,000	14,245,000	16,646,000	13,252,000
Norway.....	974,000	970,000	1,043,000	870,000
Roumania.....	(b) 4,652,000	11,168,000	9,081,000	7,400,000
Russia (Proper).....	(b) 791,333,000	(a)	.....	.....
Poland.....	(b) 90,494,000	74,842,000	167,558,000	202,075,000
Portugal.....	(a)	2,959,000	(a)	(a)
Northern Caucasia.....	7,409,000	(a)	(a)	(a)
Serbia.....	1,533,000	(a)	(a)	.....
Spain.....	27,635,000	27,830,000	28,118,000	27,340,000
Sweden.....	23,859,000	23,070,000	27,811,000	23,031,000
Switzerland.....	1,783,000	1,622,000	1,559,000	1,488,000
United Kingdom.....	1,751,000	(a)	(a)	(a)
Latvia.....	.....	.....	(a)	6,846,000
Total.....	1,692,554,000	*524,875,000	717,792,000	666,082,000
ASIA				
Russia Asiatic.....	24,663,000	(a)	(a)	(a)
AUSTRALASIA				
Australia.....	108,000	32,000	(a)	(a)
New Zealand.....	97,000	(a)	(a)	(a)
Total.....	205,000	(a)	(a)	(a)
AFRICA				
Union of South Africa.....	.....	.....	788,000	(a)
Algeria.....	.....	.....	(a)	4,000
Total.....	.....	.....	788,000	4,000
Grand Total.....	1,755,598,000	*596,895,000	*798,006,000	*794,006,000

(a)—No official statistics.

(b)—Old boundaries.

(*)—Not complete.

BARLEY CROPS OF THE WORLD, 1920-1922

As reported by the United States Department of Agriculture.

COUNTRY	Average 1909-1913	*1920	*1921	*1922
NORTH AMERICA				
United States.....	Bushels. 181,881,000	Bushels. 189,332,000	Bushels. 151,181,000	ushe ls. 186,110,000
Canada.....	48,532,000	63,311,000	59,709,000	73,237,000
Mexico.....	6,666,000	(a)	(a)	(a)
Total.....	237,079,000	252,643,000	210,890,000	259,347,000
SOUTH AMERICA				
Argentina.....	3,626,000	10,279,000	11,161,000	(a)
Chile.....	3,924,000	3,977,000	5,385,000	5,376,000
Uruguay.....	61,000	72,000	169,000	42,000
Total.....	7,611,000	14,332,000	16,715,000	(*)
EUROPE				
Austria.....	(b) 71,988,000	4,392,000	6,588,000	5,190,000
Croatia-Slavonia.....	2,540,000	(a)	(a)	(a)
Bosnia-Herzegovina.....	3,455,000	(a)	(a)	(a)
Belgium.....	4,247,000	4,350,000	5,117,000	3,991,000
Bulgaria.....	(b) 12,425,000	13,926,000	13,241,000	9,324,000
Czecho-Slovakia.....	22,589,000	37,238,000	47,471,000	42,144,000
Denmark.....	5,737,000	24,707,000	27,548,000	29,032,000
Finland.....	46,489,000	4,983,000	4,939,000	4,557,000
France.....	(b) 153,529,000	38,382,000	38,318,000	39,534,000
Germany.....	(b) 3,692,000	82,344,000	89,056,000	73,837,000
Greece.....	(b) 69,812,000	7,026,000	6,430,000	(a)
Hungary.....	10,104,000	22,585,000	20,722,000	21,449,000
Italy.....	82,000	5,870,000	10,362,000	8,768,000
Yugo-Slavia.....	3,270,000	20,650,000	13,364,000	13,050,000
Luxemburg.....	2,867,000	105,000	74,000	(a)
Netherlands.....	2,867,000	2,743,000	3,302,000	2,866,000
Norway.....	24,821,000	5,382,000	4,279,000	4,945,000
Roumania.....	(b) 372,856,000	63,203,000	45,254,000	84,693,000
Russia (Proper).....	(b) 27,150,000	(a)	(a)	(a)
Poland.....	67,191,000	39,309,000	56,204,000	59,581,000
Northern Caucasia.....	5,072,000	(a)	(a)	(a)
Serbia.....	74,689,000	(a)	(a)	(a)
Spain.....	14,592,000	90,462,000	89,320,000	74,795,000
Sweden.....	64,760,000	11,023,000	12,326,000	13,274,000
Switzerland.....		620,000	551,000	491,000
United Kingdom.....		65,688,000	54,582,000	46,368,000
Latvia.....			(a)	6,857,000
Total.....	1,063,957,000	544,988,000	549,048,000	(*)
ASIA				
British India.....	40,973,000	149,380,000	(a)	(a)
Cyprus.....	2,151,000	3,500,000	(a)	(a)
Japanese Empire.....	109,017,000	*92,140,000	87,884,000	102,240,000
Russia Asiatic.....	11,171,000	(a)	(a)	(a)
Total.....	163,312,000	*245,020,000	*87,884,000	*102,240,000
AFRICA				
Algeria.....	41,961,000	29,932,000	48,226,000	19,805,000
Egypt.....	(a)	10,449,000	11,941,000	11,306,000
Morocco.....	(a)	39,645,000	29,510,000	22,506,000
Tunis.....	7,900,000	2,618,000	11,482,000	1,837,000
Union of So. Africa.....	2,015,000	749,000	1,137,000	1,282,000
Total.....	51,876,000	83,393,000	102,296,000	56,736,000
AUSTRALASIA				
Australia.....	2,819,000	4,288,000	(a)	*(a)
New Zealand.....	1,402,000	816,000	1,587,000	1,151,000
Total.....	4,221,000	5,104,000	*1,587,000	*1,151,000
Grand Total.....	1,528,056,000	*1,145,480,000	*968,420,000	(*)

(a)—No official statistics.

(b)—Old boundaries.

(*)—Not complete.

WEEKLY EXPORTS OF WHEAT FROM VARIOUS COUNTRIES

As Reported by Geo. J. S. Broomhall, Liverpool, England, for the Year 1922

		North America, Bu.	Argentina, Bu.	Russia, Bu.	Danube, Bu.	Australia, Bu.	India, Bu.	Various, Bu.	Total for Week Bu.
January.....	7	8,224,000	1,117,000	.....	56,000	1,152,000	.....	.....	10,549,000
.....	14	7,758,000	585,000	.....	464,000	3,216,000	.....	.....	12,023,000
.....	21	8,304,000	2,223,000	.....	24,000	5,960,000	.....	.....	16,511,000
.....	28	7,187,000	2,290,000	.....	120,000	2,864,000	.....	.....	12,461,000
February....	4	5,115,000	3,944,000	.....	24,000	4,272,000	.....	.....	13,355,000
.....	11	4,842,000	5,102,000	.....	40,000	3,400,000	.....	.....	13,384,000
.....	18	6,347,000	4,677,000	.....	40,000	2,408,000	.....	.....	13,472,000
.....	25	6,797,000	4,854,000	.....	16,000	2,472,000	.....	.....	14,139,000
March.....	4	8,470,000	5,850,000	.....	.....	3,952,000	.....	.....	18,272,000
.....	11	5,039,000	5,240,000	.....	.....	3,000,000	.....	.....	13,279,000
.....	18	6,506,000	6,534,000	.....	200,000	4,488,000	.....	.....	17,728,000
.....	25	6,074,000	6,071,000	.....	112,000	1,496,000	.....	.....	13,753,000
April.....	1	5,994,000	2,916,000	.....	176,000	3,640,000	.....	.....	12,726,000
.....	8	6,846,000	6,082,000	.....	72,000	3,168,000	.....	.....	16,168,000
.....	15	3,971,000	3,783,000	.....	72,000	1,312,000	.....	.....	9,138,000
.....	22	6,140,000	4,275,000	.....	40,000	2,848,000	.....	.....	13,303,000
.....	29	3,705,000	4,226,000	.....	8,000	3,216,000	.....	.....	11,155,000
May.....	6	3,175,000	1,716,000	.....	128,000	2,664,000	.....	.....	7,683,000
.....	13	4,452,000	3,799,000	.....	464,000	1,824,000	.....	.....	10,539,000
.....	20	6,001,000	2,407,000	.....	16,000	3,312,000	.....	.....	11,736,000
.....	27	7,555,000	2,137,000	.....	32,000	2,824,000	.....	.....	12,548,000
June.....	3	6,984,000	3,445,000	.....	88,000	2,816,000	.....	.....	13,333,000
.....	10	3,029,000	1,608,000	.....	24,000	1,676,000	.....	.....	6,337,000
.....	17	5,569,000	3,051,000	.....	48,000	1,672,000	.....	.....	10,340,000
.....	24	6,859,000	3,370,000	.....	48,000	952,000	.....	.....	11,229,000
July.....	1	8,622,000	4,644,000	.....	64,000	1,920,000	.....	.....	15,250,000
.....	8	6,434,000	3,573,000	.....	40,000	304,000	.....	.....	10,351,000
.....	15	6,244,000	3,037,000	.....	376,000	1,208,000	.....	.....	10,865,000
.....	22	6,853,000	2,593,000	.....	96,000	632,000	.....	.....	10,174,000
.....	29	7,219,000	3,767,000	.....	120,000	936,000	.....	.....	12,042,000
August.....	5	7,708,000	3,127,000	.....	56,000	696,000	.....	.....	11,587,000
.....	12	7,323,000	2,509,000	.....	8,000	472,000	.....	.....	10,312,000
.....	19	10,043,000	1,765,000	.....	16,000	368,000	.....	.....	12,192,000
.....	26	9,130,000	854,000	.....	24,000	304,000	.....	.....	10,312,000
September...	2	11,884,000	1,121,000	.....	16,000	928,000	.....	.....	13,949,000
.....	9	9,833,000	1,333,000	.....	64,000	496,000	.....	.....	11,726,000
.....	16	6,157,000	1,299,000	.....	192,000	408,000	.....	.....	8,056,000
.....	23	9,379,000	1,151,000	.....	208,000	296,000	.....	.....	11,034,000
.....	30	11,831,000	1,078,000	.....	304,000	544,000	.....	.....	13,757,000
October.....	7	9,438,000	1,284,000	.....	888,000	120,000	.....	.....	11,730,000
.....	14	11,097,000	601,000	.....	128,000	296,000	.....	.....	12,122,000
.....	21	11,415,000	1,300,000	.....	343,000	160,000	8,000	.....	13,226,000
.....	28	9,526,000	1,435,000	.....	264,000	424,000	24,000	.....	11,673,000
November...	4	13,365,000	1,676,000	.....	24,000	376,000	352,000	.....	15,793,000
.....	11	12,541,000	1,132,000	.....	.....	368,000	256,000	.....	14,297,000
.....	18	15,375,000	1,353,000	.....	56,000	256,000	8,000	.....	17,048,000
.....	25	12,115,000	1,865,000	.....	.....	320,000	336,000	.....	14,636,000
December....	2	17,108,000	1,472,000	.....	.....	240,000	300,000	.....	19,120,000
.....	9	9,142,000	3,175,000	.....	.....	328,000	544,000	.....	13,189,000
.....	16	9,470,000	1,070,000	.....	.....	96,000	600,000	.....	11,236,000
.....	23	8,846,000	1,508,000	.....	.....	200,000	944,000	.....	11,498,000
.....	30	11,022,000	728,000	.....	.....	.....	120,000	.....	11,870,000
Total 1922		420,063,000	141,752,000	.....	5,599,000	83,300,000	3,492,000	.....	654,206,000

WEEKLY EXPORTS OF CORN FROM VARIOUS COUNTRIES

As Reported by Geo. J. S. Broomhall, Liverpool, England, for the Year 1922

		North America, Bu.	Argentine, Bu.	Africa, Bu.	Danube, Bu.	Total for Week, Bu.
January.....	7	3,084,000	2,117,000	200,000	213,000	5,614,000
.....	14	1,692,000	1,311,000	220,000	192,000	3,415,000
.....	21	3,506,000	744,000	306,000	.....	4,556,000
.....	28	6,568,000	590,000	188,000	84,000	7,430,000
February.....	4	5,401,000	3,077,000	175,000	34,000	8,687,000
.....	11	4,836,000	1,665,000	240,000	178,000	6,919,000
.....	18	4,665,000	2,004,000	300,000	34,000	7,003,000
.....	25	5,511,000	1,495,000	175,000	.....	7,181,000
March.....	4	7,468,000	1,160,000	300,000	.....	8,928,000
.....	11	4,910,000	1,446,000	150,000	.....	6,506,000
.....	18	3,860,000	1,265,000	208,000	25,000	5,358,000
.....	25	4,405,000	648,000	216,000	399,000	5,668,000
April.....	1	4,032,000	959,000	250,000	490,000	5,731,000
.....	8	4,293,000	896,000	405,000	365,000	5,959,000
.....	15	2,930,000	1,038,000	230,000	170,000	4,368,000
.....	22	3,375,000	640,000	577,000	75,000	4,667,000
.....	29	2,144,000	664,000	250,000	123,000	3,186,000
May.....	6	1,834,000	1,065,000	222,000	255,000	3,376,000
.....	13	2,225,000	2,283,000	95,000	118,000	4,721,000
.....	20	1,415,000	1,906,000	93,000	85,000	3,499,000
.....	27	3,151,000	1,576,000	125,000	238,000	5,090,000
June.....	3	3,054,000	3,322,000	125,000	459,000	6,960,000
.....	10	3,375,000	1,898,000	10,000	220,000	5,503,000
.....	17	2,396,000	1,296,000	256,000	799,000	4,747,000
.....	24	3,382,000	1,277,000	55,000	495,000	5,119,000
July.....	1	2,981,000	852,000	.....	350,000	4,183,000
.....	8	1,793,000	3,836,000	25,000	297,000	5,951,000
.....	15	2,000,000	1,212,000	125,000	442,000	3,779,000
.....	22	3,409,000	988,000	70,000	417,000	4,884,000
.....	29	3,576,000	1,464,000	.....	423,000	5,463,000
August.....	5	4,125,000	2,588,000	105,000	285,000	7,103,000
.....	12	2,382,000	1,500,000	288,000	588,000	4,758,000
.....	17	3,146,000	1,224,000	253,000	178,000	4,801,000
.....	26	1,964,000	1,444,000	588,000	228,000	4,224,000
September.....	2	2,038,000	1,264,000	390,000	157,000	3,849,000
.....	9	1,991,000	1,836,000	.....	195,000	4,022,000
.....	16	1,723,000	2,236,000	230,000	.....	4,189,000
.....	23	2,465,000	1,780,000	910,000	17,000	5,172,000
.....	30	1,306,000	3,513,000	195,000	175,000	5,192,000
October.....	7	1,306,000	5,060,000	195,000	75,000	6,636,000
.....	14	1,779,000	3,312,000	16,000	.....	5,107,000
.....	21	3,251,000	2,996,000	170,000	83,000	6,500,000
.....	28	2,738,000	3,372,000	.....	.....	6,110,000
November.....	4	3,261,000	4,848,000	.....	16,000	8,125,000
.....	11	2,091,000	3,608,000	.....	.....	5,699,000
.....	18	2,416,000	3,884,000	.....	.....	6,300,000
.....	25	2,405,000	3,304,000	.....	.....	5,709,000
December.....	2	887,000	3,460,000	.....	.....	4,347,000
.....	9	822,000	4,764,000	.....	.....	5,586,000
.....	16	597,000	4,336,000	.....	.....	4,933,000
.....	23	1,386,000	4,392,000	.....	.....	5,778,000
.....	30	1,838,000	2,992,000	.....	.....	4,830,000
Total, 1922.....	.....	153,188,000	112,410,000	8,931,000	8,892,000	233,421,000

The accompanying tabulation of wheat prices in England is compiled by the Bureau of Crop Estimates. The figures represent cents per bushel, the original quotations having been reduced to equivalent American units.

Year.	1200+	1300+	1400+	1500+	1600+	1700+	1800+	1900+	Year.	1200+	1300+	1400+	1500+	1600+	1700+	1800+	1900+
0.....		14	18	18	87	103	346	82	51.....		31	20	71	148	99	117	.....
1.....		15	22	25	80	85	363	81	52.....		22	17	32	117	107	124	.....
2.....		15	20	24	73	74	212	85	53.....		13	15	30	78	113	162	.....
3.....		12	15	19	80	85	179	81	54.....		16	12	56	60	97	220	.....
4.....		17	12	15	75	107	189	86	55.....		18	16	66	84	80	227	.....
5.....		15	11	15	78	81	273	90	56.....		18	15	85	107	115	210	.....
6.....		12	13	16	76	68	241	86	57.....		21	17	25	117	181	171	.....
7.....		17	14	17	87	69	229	93	58.....		17	17	28	155	142	134	.....
8.....		21	22	12	133	99	247	97	59.....	17	18	15	33	159	104	133	.....
9.....		23	27	9	121	199	296	112	60.....	14	19	21	43	140	89	162	.....
10.....		21	15	12	82	199	324	96	61.....	13	16	22	47	165	73	168	.....
11.....		13	15	17	91	137	290	96	62.....	18	23	13	33	188	90	169	.....
12.....		15	15	27	110	116	385	106	63.....	12	26	11	59	130	99	136	.....
13.....		17	13	18	118	122	334	96	64.....	13	22	12	33	126	120	122	.....
14.....		25	13	14	117	132	226	106	65.....	10	18	14	32	115	139	127	.....
15.....		45	19	20	102	108	199	161	66.....	13	20	16	49	87	123	152	.....
16.....		48	24	16	105	127	239	173	67.....	13	26	16	33	89	190	196	.....
17.....		25	16	19	119	112	295	211	68.....	16	20	17	34	100	171	194	.....
18.....		14	21	18	115	93	262	195	69.....	15	36	19	35	116	133	146	.....
19.....		17	15	22	90	93	227	219	70.....	19	28	17	30	105	149	143	.....
20.....		19	19	28	79	85	206	245	71.....	21	21	17	37	102	152	172	.....
21.....		35	16	23	77	89	171	203	72.....	19	24	12	39	109	159	173	.....
22.....		27	13	18	141	87	136	.....	73.....	16	19	12	79	132	160	178	.....
23.....		22	13	17	137	85	162	.....	74.....	20	26	14	43	186	165	170	.....
24.....		22	15	15	116	91	194	.....	75.....	15	23	16	48	135	152	137	.....
25.....		17	12	16	124	113	208	.....	76.....	19	14	15	67	87	120	140	.....
26.....		11	12	19	118	128	178	.....	77.....	15	11	20	61	106	143	173	.....
27.....		12	13	41	92	110	178	.....	78.....	13	11	20	51	143	132	141	.....
28.....		19	27	28	76	150	184	.....	79.....	15	17	18	39	134	105	133	.....
29.....		20	24	29	104	138	202	.....	80.....	15	18	18	50	106	112	135	.....
30.....		22	18	22	139	94	195	.....	81.....	18	17	26	49	117	140	138	.....
31.....		24	14	25	157	72	202	.....	82.....	18	16	31	56	106	150	137	.....
32.....		14	21	24	127	67	178	.....	83.....	21	15	22	52	106	165	126	.....
33.....		13	18	23	132	70	161	.....	84.....	15	17	16	47	110	153	108	.....
34.....		12	16	21	130	91	140	.....	85.....	16	15	14	63	110	131	100	.....
35.....		16	17	31	126	107	120	.....	86.....	14	12	16	96	80	122	94	.....
36.....		15	16	32	132	112	148	.....	87.....	9	10	17	84	86	129	99	.....
37.....		11	28	21	130	107	170	.....	88.....	9	11	17	43	69	141	97	.....
38.....		10	45	21	141	84	196	.....	89.....	13	16	18	59	85	160	90	.....
39.....		18	23	17	107	95	215	.....	90.....	19	26	15	69	88	167	97	.....
40.....		11	12	17	109	144	202	.....	91.....	17	16	20	61	90	148	113	.....
41.....		11	12	27	121	130	196	.....	92.....	16	10	13	50	119	131	92	.....
42.....		12	12	24	101	85	174	.....	93.....	25	11	12	55	169	150	80	.....
43.....		17	13	28	121	63	152	.....	94.....	27	12	14	96	153	159	69	.....
44.....		11	12	27	100	65	156	.....	95.....	20	15	12	116	132	229	70	.....
45.....		11	19	47	116	66	155	.....	96.....	14	18	16	139	141	239	80	.....
46.....		21	18	25	137	92	166	.....	97.....	16	17	15	171	162	163	92	.....
47.....		20	16	15	159	92	212	.....	98.....	16	16	16	114	174	153	103	.....
48.....		13	17	24	178	88	154	.....	99.....	18	17	14	71	169	210	78	.....
49.....		16	16	49	188	60	135	.....									.....
50.....		25	20	54	164	86	122	.....									.....

HARVEST TIME OF THE WORLD

The following shows the month of the Wheat harvest in the Wheat growing sections of the world:

January.....	Australia, New Zealand and Chili.
February and March...	East India, Upper Egypt.
April.....	Lower Egypt, Syria, Cyprus, Persia, Asia Minor, India, Mexico and Cuba.
May.....	Algeria, Central Asia, China, Japan, Morocco, Texas and Florida.
June.....	Turkey, Greece, Italy, Spain, Portugal, South of France, California, Louisiana, Mississippi, Alabama, Georgia, Carolinas, Tennessee, Virginia, Kentucky, Kansas, Arkansas, Utah, Missouri.
July.....	Roumania, Bulgaria, Austro-Hungary, South of Russia, Germany, Switzerland, France, South of England, Oregon, Nebraska, Minnesota, Wisconsin, Colorado, Washington, Iowa, Illinois, Indiana, Michigan, Ohio, New York, New England and Upper Canada.
August.....	Belgium, Holland, Great Britain, Denmark, Poland, Lower Canada, Columbia, Manitoba, North and South Dakota.
September and October.	Scotland, Sweden, Norway and North of Russia.
November.....	Peru, South Africa and Argentina.
December.....	Burmah and Argentina.

CORN HARVEST TIME

January.....	New South Wales.
March and April.	Argentina.
September and October.	All European countries.
October.....	The crop of the United States is harvested principally in this month.

FOREIGN WEIGHTS AND MEASURES

(Furnished by the Board's special foreign correspondent, Mr. George J. S. Broomhall, Fellow of the Royal Statistical Society).

UNITED KINGDOM

In the United Kingdom the quarter comprises among others the following conventional weights:—

	Lbs
Wheat and Corn from the Atlantic and Gulf ports of America, from Argentina, Australia and New Zealand.....	480
American and Canadian Oats.....	320
Wheat from Pacific coast of U. S. A.....	500
Californian and Oregon Barley.....	448
Russian Wheat from Black Sea and Azoff, always.....	492
Russian Wheat from Baltic.....	498
*Russian Corn from Black Sea.....	492
Russian Barley from Black Sea and Azoff.....	400
Russian Oats.....	304 and 320
Russian Rye.....	480
Danubian Wheat.....	480
Danubian Corn—large berry.....	480
Danubian Corn—small berry.....	492
Danubian Barley.....	400
Danubian Rye.....	480
German Wheat—from Dantzic, 500 lbs.; all others.....	504
Chilian Barley.....	448
Chilian Wheat.....	500
New Zealand Oats Cif. 320 lbs.; on Mark Lane.....	320 and 336
Argentine Oats.....	304
Linseed, American.....	424
Linseed, Russian.....	424
Linseed, Argentine.....	416
Linseed, Bombay.....	416
Linseed, Calcutta.....	410

*If shipped from Poti 480 lbs.

ENGLAND

The term bushel, used colloquially, varies greatly according to locality, from 32 lbs. to 160 lbs.

The Board of Agriculture reckons a bushel of wheat as equal to 60 lbs., of barley equal to 50 lbs., of oats equal to 39 lbs.

A sack or comb usually represents 4 bushels.

A sack of flour contains 280 lbs..

SCOTLAND AND IRELAND

A boll or bole is equal to 4 Winchester bushels. In Glasgow a boll represents 240 lbs. of wheat, 280 lbs. corn and peas, 320 lbs. barley, 264 lbs. oats.

A Wey is equal to 5 quarters, a Last to 10 quarters.

Some of the principal weights and measures in use in the grain trade of other countries are:—

THE METRIC SYSTEM

WEIGHTS.—A kilogramme (or kilo) is equal to 2 lbs. 3 oz* or 2.2046 lbs.

A quintal (100 kilos) is equal to 220.4622 lbs. avoirdupois.

A French tonne (10 quintals or 1000 kilos) is equal to 2204.622 lbs. avoirdupois.

DRY MEASURE.—A hectoliter is equal to 2.837 Winchester bushels; 2.838 Imperial bushels.

SURFACE MEASURE.—A hectare is equal to 2.47105 English statute acres.

LONG MEASURE.—A meter is equal to 1 yard 3.37011 inches.

A kilometer is equal to 1,093 yards, 1 foot, 10.11 inches.

RUSSIA

A pood is equal to 36.112 lbs. avoirdupois.

A tchetvert is equal to 5.77 Imperial bushels or 5.95 Winchester bushels.

A dessiatine is equal to 2.6997 acres.

A verst is equal to 0.663 of an English mile.

FOREIGN WEIGHTS AND MEASURES—CONTINUED

AUSTRIA-HUNGARY

A joch is equal to 1.422 acres.

A double centner is equal to a quintal 220.46 lbs.

DENMARK

A Tonde (drygoods) is equal to 3.825 Imperial bushels or 3.94783 Winchester bushels.

A Pund is equal to 1.102 lbs. avoirdupois.

A Tondeland is equal to 1.36 acres.

GREECE

An ocque is equal to 2.84 lbs avoirdupois.

A mna^v is equal to 3.3069 lbs. avoirdupois.

EGYPT

A commercial oke at Alexandria is equal to 2.8052 lbs. avoirdupois.

A cantar is equal to 99.05 lbs. avoirdupois.

In Cairo an ardeb of wheat, barley or corn is equal to 4.92 Imperial bushels or 5.07375 Winchester bushels.

CHINA

A catty is equal to 1.33 lbs. avoirdupois.

A picul is equal to 133½ lbs. avoirdupois.

JAPAN

A cho is equal to 2.4507 acres.

A koku is equal to 5.1164 Winchester bushels or 4.9629 Imperial bushels.

A kwam-me is equal to 8.2817 lbs. avoirdupois.

LIST OF MEMBERS

OF THE

BOARD OF TRADE

OF THE

CITY OF CHICAGO

MARCH 5, 1923

LIST OF MEMBERS OF THE BOARD OF TRADE OF THE CITY OF CHICAGO

NAME	FIRM	BUSINESS	LOCATION
8973 Abbey, Fred C.....	.....	Commission.....	Monmouth, Illinois.
8574 Abbott, Harold A.....	With The Albert Dickinson Co.....	Seeds.....	2750 W. 35th St.
9963 Aber, Samuel T.....	.....	Grain Commission.....	20 Broad St., New York City.
8670 Aborn, Truby N.....	.....	Broker.....	755, 208 So. La Salle St.
8663 Adam, James M.....	Asst. Sec'y Rosenbaum Brothers.....	Grain Merchants.....	77 Board of Trade Building.
5 Adams, Cyrus H.....	.....	.....	905, 208 So. La Salle St.
8434 Adams, Edward E. B.....	E. F. Hutton & Co.....	Commission.....	61 Broadway, New York City.
9023 Adams, Edward L.....	Wardwell & Adams.....	Stocks and Grain.....	71 Broadway, New York City.
3002 Adams, Edward S.....	Edward S. Adams & Co.....	Commission.....	905, 208 So. La Salle St.
9577 Agar, John T.....	Columbia Warehouse Co.....	Meat Packers.....	Union Stock Yards.
4852 Aldrich, Frederick C.....	.....	Stocks and Grain.....	112 W. Adams St.
9938 Alker, Carroll B.....	Harris, Winthrop & Co.....	Stocks, Bonds, Grain and Cotton.....	11 Wall St., New York City.
5402 Allen, John M.....	.....	.....	166 W. Jackson Blvd.
9210 Alsberg, Lewis.....	.....	Broker.....	738 Postal Telegraph Building.
7308 Alstrin, Frank E.....	Stein, Alstrin & Co.....	Grain, Provision and Stocks.....	203 So. La Salle St.
8974 Anderson, Frank M.....	With Hales & Hunter Co.....	General Grain Merchants.....	1005 Webster Building.
8396 Anderson, Lorenzo E.....	Lorenzo E. Anderson & Co.....	Stocks, Bonds and Grain.....	310 No. Eighth St., St. Louis, Mo.
9486 Anderson, Nils E.....	.....	Live Stock.....	Lake Park, Minn.
10119 Anderson, William A.....	Pres. North Star Grain Co.....	Grain Merchants.....	309 Grain Exchange, Winnipeg, Man.
9238 Anderson, William B.....	Block, Maloney & Co.....	Grain, Provisions and Stocks.....	74 Broadway, New York City.
6811 Anderson, Wm. Purdy.....	Pres't W. P. Anderson & Co.....	Receivers and Shippers.....	920 Webster Building.
3558 Andrew, Edward.....	Nash-Wright Grain Co.....	Grain, Seeds and Provisions.....	66-A Board of Trade Building.
7882 Andrews, Edward W.....	.....	Commission.....	166 W. Jackson Blvd.
9933 Andrews, Raymond E.....	Sec'y P. H. Schiffin & Co., Inc.....	Grain Commission.....	515 Postal Telegraph Building.
8453 Andrus, C. Walton.....	C. W. Andrus & Son.....	Commission.....	350 Produce Exchange, N. Y.
9814 Annan, David Hugh.....	With Lamson Bros. & Co.....	Grain Com. Stocks and Bonds.....	166 W. Jackson Blvd.
10108 Applegate, Harvey W.....	Pres. Fostoria Steel Elevator Co.....	Grain Elevator.....	2nd. National Bank Building, Toledo, Ohio.
9854 Armerding, Ludwig B.....	With Parker & Graff.....	Brokerage.....	37 Board of Trade Building.
3753 Armitage, Wilbur H.....	.....	Commission.....	Goodland, Ind.
4011 Armour, Jonathan O.....	Pres't Armour & Company.....	Packers.....	208 So. La Salle St.
8861 Armour, Laurance H.....	Armour & Co.....	Packers.....	Union Stock Yards.
10145 Armour, Lester.....	Armour & Co.....	Packers.....	Union Stock Yards.

6970	Armstrong, H. Wallace.	.....	.....	Commission.	530 Postal Telegraph Building
7018	Arnot, Samuel Pemberton.	.....	.....	Broker.	530 Postal Telegraph Building.
9527	Atwood, Hinkley G.	.....	American Milling Co.	Feed Manufacturers.	Peoria, Illinois.
9511	Austrian, Harvey S.	.....	Vice-Pres. Rosenbaum Bros.	Grain Merchants.	77 Board of Trade Building.
2813	Avery, Henry C.	.....	.....	.....	Board of Trade Building.
9895	Axtater, William H.	.....	With Nye & Jenks Grain Co.	Grain.	907 Postal Telegraph Building.
8581	Babcock, Fred H.	.....	With Thomson & McKinnon.	Brokers.	361 Rookery Building.
7561	Babcock, Orville E.	.....	Babcock, Rushton & Company.	Stocks, Bonds and Grain.	137 So. La Salle St.
8114	Babcock, Woodward.	.....	Harris, Winthrop & Co.	Stocks, Bonds, Grain and Cotton.	11 Wall St., New York City.
4747	Bache, J. S.	.....	J. S. Bache & Co.	Brokers.	42 Broadway, New York City.
9697	Bache, Leopold S.	.....	J. S. Bache & Co.	Stocks and Grain.	42 Broadway, New York City.
2521	Bacon, Edward R.	.....	Pres. E. R. Bacon Grain Co.	Commission.	913 McKinlock Building.
8378	Bacon, Edward Richardson, Jr.	.....	Vice-Pres. E. R. Bacon Grain Co.	Commission.	913 McKinlock Building.
9472	Bacon, Frank R.	.....	Vice-Pres. E. P. Bacon Co.	Grain Commission.	Chamber of Commerce, Milwaukee, Wis.
9361	Badenoch, Edward C.	.....	Vice-Pres. J. J. Badenoch Co.	Grain and Feed.	2014 W. 17th Street.
6453	Badenoch, John J.	.....	Pres. J. J. Badenoch Co.	Grain Dealers.	400-408 N. Union St.
6247	Badenoch, Joseph W.	.....	Secy.-Treas. J. J. Badenoch Co.	Grain Dealers.	400-408 N. Union St.
9601	Badger, Harry Allen.	.....	.....	.....	994, 208 So. LaSalle St.
7471	Bagley, Edward Henry.	.....	Logan & Bryan	Commission.	38 Board of Trade Building.
6371	Bagley, John Joseph.	.....	.....	Commission.	2 Board of Trade Building.
9032	Bagley, Thomas J.	.....	.....	Grain Commission.	38 Board of Trade Building.
9436	Bailer, Arthur John.	.....	With E. P. Bacon Co.	Grain Commission.	727 Postal Telegraph Building.
9747	Bailey, George C.	.....	E. W. Bailey & Co.	Grain Commission.	Montpelier, Vt.
8592	Baird, Hugh N.	.....	Baird & Bottierell.	Grain Commission.	Grain Exchange, Winnipeg, Manitoba.
6252	Baker, Alfred L.	.....	A. L. Baker & Co.	Stock Brokers and Com.	141 So. La Salle St.
6550	Baker, Charles.	.....	.....	Broker.	15 Board of Trade Court.
8392	Baker, Dean A.	.....	.....	Broker.	205 Franklin Ave., River Forest.
4219	Baker, Frank M., Jr.	.....	With Riordon, Martin & Co.	Grain Commission.	83 Board of Trade Building.

LIST OF MEMBERS OF THE BOARD OF TRADE OF THE CITY OF CHICAGO—CONTINUED

NAME	FIRM	BUSINESS	LOCATION
8356 Balbach, Paul August	.....	Grain.....	Pontiac, Ill.
8909 Baldwin, Heston I.	H. I. Baldwin & Co.....	Grain.....	108 E. William St., Decatur, Ill.
8910 Baldwin, Raymond C.	Baldwin Grain Co., Not Inc.....	Grain.....	507 Livingston Bldg., Bloomington, Ill.
9943 Ballard, Brook B.	With Armour Grain Co.....	Grain.....	208 So. La Salle St.
7252 Ballard, John Orin	See'y Ballard, Messmore Grain Co.....	Commission.....	520 Merchants Exch., St. Louis, Mo.
5568 Barelay, S. J.	.....	.....	6333 Wayne Ave.
9749 Barkdull, J. William	H. & B. Beer.....	Grain Commission.....	325 Baronne St., New Orleans, La.
10046 Barker, Mandeville J., Jr.	.....	Broker.....	69 Board of Trade Building.
8550 Barnes, Julius H.	Barnes-Ames Co.....	Grain Exporters.....	201 Board of Trade, Duluth, Minn.
9356 Barrett, Anthony E.	.....	Broker.....	211 So. La Salle St.
5372 Barrett, A. J.	.....	Broker.....	211 So. La Salle Street.
5619 Barrett, James W.	.....	Grain Commission.....	1251, 10 So. La Salle St.
3039 Barrett, John F.	E. Lowitz & Co.....	Grain Commission.....	211 So. La Salle St.
9877 Barrett, John Francis	With E. Lowitz & Co.....	Grain Commission.....	211 So. La Salle St.
9261 Barrett, Thomas F.	With E. Lowitz & Co.....	Grain Commission.....	211 So. La Salle St.
6159 Barringer, Walter M.	.....	.....	Board of Trade Building.
4677 Barry, Lawrence A.	.....	Commission.....	503 Postal Telegraph Building.
94 Bartels, William	Howard, Bartels & Co., Inc.....	Printers.....	332 Sherman St.
9388 Bartlett, Edward E. Jr.	Gwathmey & Co.....	Grain Commission.....	22 Exchange Pl., New York City.
7680 Bartlett, Hugh	.....	Broker.....	530 Postal Telegraph Building.
7470 Bartlett, Percy Sargent	.....	.....	427 Wrightwood Ave.
7896 Bascom, Fred Thcarle	Asst. See'y Bartlett-Frazier Co.....	Grain Merchants.....	408 F. C. Austin Building.
9592 Bass, Samuel B.	With Lamson Bros. & Co.....	Grain Stocks and Bonds.....	166 W. Jackson Blvd.
6745 Bastien, John E.	Frank Marshall.....	Commission.....	514 Traders Building.
8608 Batterman, Henry W.	.....	Broker.....	532 Postal Telegraph Building.
9919 Baum, Charles W.	Vice-Pres. Gray, Rosenbaum Grain Co., Inc.....	Cash Grain.....	Lewis Building, Portland, Ore.
7253 Baumann, Edgar Butler	.....	Broker.....	166 W. Jackson Blvd.
9492 Bawlf, Edward John	.....	Grain Commission.....	Grain Exchange, Winnipeg, Man.
8906 Bawlf, William Richard	E. J. Bawlf & Co.....	Commission.....	448 Grain Exch., Winnipeg, Can.
6982 Baxter, Harvey E.	N. Bawlf Grain Co., Ltd.....	Broker.....	211 So. La Salle St.

7503	Beach, Clinton Stillwell.....	Beach-Wickham Grain Company...	Commission.....	544 Postal Telegraph Building.
10088	Beam, Walter I.....	Treas. Nye, Schneider, Jenks Co....	Grain Merchants.....	907 Postal Telegraph Building.
9792	Beane, Alphens C.....	Fenner & Beane.....	Grain Commission.....	818 Gravier St., New Orleans, La.
9901	Bear, Joseph A.....	Jerome J. Danzig & Co.....	Brokers.....	100 Broadway, New York City.
9618	Beaty, John G.....	J. G. Beaty & Co.....	Brokers.....	6 King St., West, Toronto, Can.
9653	Beauvais, Ernest A.....	.....	Broker.....	55 Board of Trade Building.
8965	Beauvais, Auguste V.....	.....	Broker.....	55 Board of Trade Building.
9430	Beauvais, Louis J.....	.....	Broker.....	55 Board of Trade Building.
8380	Beaven, George Walter.....	With J. S. Bache & Co.....	Grain and Stocks.....	Woman's Temple.
9549	Beazell, George H.....	Beazell & Chatfield.....	Stocks and Grain.....	411 Union Central Bldg., Cincinnati, O.
9243	Beckmann, Harry F.....	Carter Commission Co.....	General Commission.....	314 Pierce Bldg., St. Louis, Mo.
8960	Bedford, Edward T.....	Corn Products Refining Co.....	Starch, Glucose and other Corn Products.....	17 Battery Place, New York City.
9410	Bednorz, Charles.....	With Rosenbaum Grain Corporation	Grain.....	412 Postal Telegraph Building.
8209	Begg, James Alexander.....	.....	Broker.....	57 Board of Trade Building.
10125	Beggs, John V.....	Sec'y-Treas. Central Illinois Grain Co.....	Cash Grain.....	Ashland, Ill.
8852	Behrel, Will Roy.....	.....	.....	Board of Trade Building.
9880	Bell, Harry N.....	H. N. Bell & Co.....	Grain Commission.....	Board of Trade, Indianapolis, Ind.
9835	Bell, James F.....	Vice-Pres. Washburn, Crosby Co....	Milling.....	Chamber of Commerce, Minneapolis, Minn.
9770	Bell, Royal W.....	.....	Broker.....	166 W. Jackson Blvd.
7389	Bellot, John Edward.....	.....	Commission.....	537 Postal Telegraph Building.
10018	Benard, John P.....	J. P. Benard & Co.....	Grain Commission.....	61 Broadway, New York City.
7895	Benn, Alonzo Newton.....	Vice-Pres. The G. H. Hammond Co.	Packers.....	Union Stock Yards.
5977	Bennett, James E.....	James E. Bennett & Co.....	Grain, Provisions and Stocks.....	300 Postal Telegraph Building.
9875	Bennett, Thomas.....	With Jas. E. Bennett and Co.....	Grain, Provisions and Stocks.....	300 Postal Telegraph Building.
8710	Benton, Charles H.....	Benton Grain Co.....	Grain Commission.....	206 Board of Trade Bldg., Kansas City, Mo.
9182	Benzaquin, Matthew D.....	.....	Broker.....	109 Chamber of Commerce, Boston, Mass.
9112	Benzing, Ferdinand K.....	American Maize Products Co.....	Glucose and Starch.....	Harris Trust Building.
8568	Berlovitz, J.....	.....	Hides and Wool.....	57 South St., La Fayette, Ind.
9405	Bernstein, Theodore.....	Hirsch, Lilienthal & Co.....	Brokers.....	165 Broadway, New York City.
5562	Berry, C. De Peyster.....	.....	Commission.....	607 Postal Telegraph Building.
10130	Berry, Harry J.....	Pes. National Elevator Co.....	Grain.....	624 Board of Trade, Indianapolis, Ind.
9787	Bicket, Hiram S.....	With Morris & Co.....	Packers.....	Union Stock Yards.
9910	Bingham, George.....	Mgr. Director James Stewart Grain Corporation.....	Grain Exporters.....	Produce Exchange, New York City.
9463	Bishop, Dennis C.....	Scouler-Bishop Grain Co.....	Grain.....	Board of Trade, Kansas City, Mo.

LIST OF MEMBERS OF THE BOARD OF TRADE OF THE CITY OF CHICAGO—CONTINUED

NAME	FIRM	BUSINESS	LOCATION
8930 Bittel, Frank J.....	.....	Broker.....	605 Postal Telegraph Building.
9131 Bittel, John J.....	J. J. Bittel & Co., Inc.....	Grain Commission.....	605 Postal Telegraph Building.
10088 Black, Thomas A.....	Terminal Grain Corporation.....	Grain.....	Sioux City, Iowa.
9908 Blake, Thomas M.....	Blake-Dobbs Co., Inc.....	Grain.....	Produce Exchange, New York City
228 Blakeslee, A. P.....	.....	.....	Board of Trade Building.
2040 Blakeslee, George S.....	G. S. Blakeslee & Co.....	Grain and Commission.....	52d Ave. & 19th St., Cicero, Ill.
8364 Bliss, Arthur Frank.....	.....	Broker.....	704 Traders Building.
5427 Bliss, Edgar B.....	.....	Broker.....	539 Postal Telegraph Building.
9368 Bliss, William C.....	.....	Broker.....	502, 181 Quincy St.
7209 Block, Benjamin.....	Block, Maloney & Co.....	Grain, Provisions & Stocks.....	74 Broadway, New York City.
6044 Bloom, Isaac J.....	.....	.....	3 Board of Trade Building.
8171 Bloom, Leon J.....	.....	.....	3 Board of Trade Building.
5940 Bloom, Moses J.....	.....	.....	83 Board of Trade Building.
8035 Blum, Herbert James.....	Stein, Alstrin & Co.....	Grain Commission.....	203 So. La Salle St.
9409 Blumenthal, Leo.....	M. Blum & Co.....	Grain.....	304 Merchants Exchange, San Francisco, Cal.
8045 Blythe, Hugh.....	Harris, Winthrop & Co.....	Stocks, Bonds, Grain and Cotton	759 Rookery Building.
9218 Boden, Henry J.....	With J. A. Edwards & Co.....	Grain Commission.....	333 Postal Telegraph Building.
9390 Bodman, Herbert L.....	Milmine, Bodman & Co., Inc.....	Commission.....	401 Produce Ex., New York City.
9633 Bodmer, Richard A.....	With Harris, Winthrop & Co.....	Grain Commission.....	759 Rookery Building.
9804 Boerner, Edwin A.....	With Stein, Alstrin & Co.....	Grain, Provisions and Stocks.....	203 So. La Salle St.
10066 Boesel, Albert G.....	Noyes & Jackson.....	Grain & Provisions.....	42 Broadway, New York City.
5075 Booth, Alfred V.....	A. V. Booth & Co.....	Grain and Provision Brokers.....	69 Board of Trade Building.
8776 Booth, Geo. E.....	Lamson Bros. & Co.....	Grain Com., Stocks and Bonds..	166 W. Jackson Blvd.
6458 Booth, James W.....	.....	Broker.....	621 Webster Building.
3000 Booth, William Sidney.....	.....	Grain Commission.....	69 Board of Trade Building.
6527 Bosker, Harry Edzo.....	With Lamson Bros. & Co.....	Grain Com., Stocks and Bonds..	166 W. Jackson Blvd.
10116 Bostrom, Carl E.....	With Lowell Hoyt and Co.....	Grain Commission.....	52 Board of Trade Building.
5872 Bourassa, Joseph H.....	Beauvais & Co.....	Grain Commission.....	55 Board of Trade Building.
8615 Boyd, Thomas K.....	Boyd, Lunham & Co.....	Packing.....	1832, 208 So. La Salle Street.
2814 Boyd, Thomas L.....	Boyd, Lunham & Co.....	Packing.....	1832, 208 So. La Salle Street.
9118 Boylan, Robert P.....	.....	Broker.....	48 Board of Trade Building.
9797 Boyle, John H. J.....	With Sawers Grain Co.....	Grain Commission.....	920 Postal Telegraph Building.

9830	Boyles, Charles D.	.....	.....	Seeds.	.....	2750 W. 35th St.
4066	Bradley, B. W.	.....	Hulburd, Warren & Chandler.	Commission.	.....	208 So. La Salle St.
9894	Brady, George W.	.....	With Jackson Brothers & Co.	Grain Commission.	.....	317 Postal Telegraph Building.
8984	Brafford, Donald C.	.....	.....	Commission.	.....	611 Board of Trade, Indianapolis, Indiana.
8047	Bragg, Edgar O.	.....	Diffenbaugh & Bragg.	Grain Commission.	.....	Exch. Bldg., Kansas City, Mo.
426	Brainard, William John.	.....	Brainard Commission Co.	Grain.	.....	210 Produce Exchange, New York City.
9510	Brainerd, Winfield S.	.....	W. S. Brainerd & Co.	Grain Commission.	.....	436 Postal Telegraph Building.
10012	Brayton, Charles I.	.....	Stein, Alstin & Co.	Stocks & Grain.	.....	203 So. La Salle St.
6553	Breckenridge, Fred Frazer	.....	Nye & Jenks Grain Co.	Commission.	.....	907 Postal Telegraph Building.
9294	Brennan, Andrew P.	.....	.....	Broker.	.....	211 So. La Salle St.
8439	Brennan, Bernard G.	.....	.....	.....	.....	39th and Butler Sts.
8549	Brennan, James F.	.....	.....	Broker.	.....	759 Rookery Building.
8089	Brennan, John E.	.....	John E. Brennan & Co.	Commission.	.....	518 F. C. Austin Building.
8849	Brennan, Patrick.	.....	The Independent Packing Co.	Packing and Provisions.	.....	Union Stock Yards.
8391	Brennan, Peter J.	.....	.....	Broker.	.....	512 Postal Telegraph Building
8278	Brennan, Robert Joseph.	.....	.....	Broker.	.....	203 So. La Salle St.
8839	Brennan, Thomas Vincent.	.....	Sec'y The Independent Packing Co.	Packing and Provisions.	.....	41st and So. Halsted Sts.
5084	Brenner, George, Jr.	.....	With Swift & Company.	Packers.	.....	76 W. Monroe St.
5288	Brenton, Henry N.	.....	.....	Broker.	.....	49 Board of Trade Building.
10043	Breternitz, Edward F.	.....	With Knight & Co.	Brokers.	.....	319 Postal Telegraph Building.
4410	Bridge, George S.	.....	Bridge & Leonard.	Commission.	.....	62 Board of Trade Building.
9738	Brinkerhoff, George N.	.....	With Bartlett Frazier Co.	Grain Merchants.	.....	F. C. Austin Building.
9702	Broderick, Arthur F.	.....	J. S. Bache & Co.	Stocks and Grain.	.....	42 Broadway, New York City.
9881	Brodnax, Thomas J.	.....	Frisco Elevator Co.	Grain.	.....	326 Board of Trade Annex, K. C. Mo.
7317	Brooks, John H.	.....	J. H. Dole & Company.	Grain Commission.	.....	927 Webster Building.
7708	Brophy, Jr., Truman W.	.....	Sec'y B. A. Eckhart Milling Co.	Millers.	.....	1300 Carroll Ave.
7952	Brosnahan, Timothy J.	.....	Thomson & McKinnon.	Brokers.	.....	42 Broadway, New York City.
10138	Brosnan, Patrick J.	.....	With Thomson & McKinnon.	Brokers.	.....	361 Rookery Building.
9622	Brosseau, Leonard A.	.....	.....	Broker.	.....	Board of Trade Building.
8276	Brosseau, Louis Charles.	.....	Asst. Secy. Rosenbaum Grain Cor- poration.	Grain.	.....	412 Postal Telegraph Building.
5682	Brown, Benjamin R.	.....	.....	Commission.	.....	501, 181 Quincy St.
6858	Brown, Edward A.	.....	E. A. Brown & Co.	Grain.	.....	Luverne, Minn.
9000	Brown, Frank H.	.....	Frank H. Brown Co.	Commission.	.....	Brandeis Bldg., Omaha, Neb.
9481	Brown, Law E.	.....	Vice Pres. & Secy, Brown Grain Co.	Commission.	.....	104 Chamber of Commerce, Min- neapolis, Minn.
9288	Brown, Paul.	.....	Paul Brown & Co.	Stocks and Bonds.	.....	Pieroe Building, St. Louis, Mo.
9456	Brown, Sherman J.	.....	.....	Grain Commission.	.....	Richmond, Ind.
9805	Brown, Thomas C.	.....	.....	Broker.	.....	1420 Mildred Ave.
5226	Bryan, B. B.	.....	Logan & Bryan.	Stocks and Grain.	.....	42 Broadway, New York City.

LIST OF MEMBERS OF THE BOARD OF TRADE OF THE CITY OF CHICAGO—CONTINUED

NAME	FIRM	BUSINESS	LOCATION
9144 Bryan, Benjamin B., Jr.	Logan & Bryan	Grain and Stocks	42 Broadway, New York City.
9208 Bryan, James Taylor	Logan & Bryan	Commission Merchants	42 Broadway, New York City.
9088 Bryant, Adin E.			
10029 Bryant, Willis R.	With Armour Grain Co.	Grain	1220, 208 So. La Salle St.
5464 Buchanan, S. Percy		Broker	1386, 208 So. La Salle St.
9225 Bucken, Edward W.		Commission	319 Postal Telegraph Building.
4119 Buckley, Charles W.	Buckley & Co.		938 Webster Building.
7984 Buckley, Robert W.			938 Webster Building.
6004 Buell, Harry O.		Broker	Board of Trade Building.
5473 Bunch, Richard H.		Packing	4515 Woodlawn Ave.
5273 Bunnell, John A.	Pres. Hatley Bros. Co.	Stock & Bond Brokers	71 Board of Trade Building.
9526 Burdick, Newton T.	Burdick Bro., Ltd.	Grain Commission	Victoria, British Columbia.
9953 Burke, Charles E.	Springs & Co.	Grain Commission	67 Wall St., New York City.
10140 Burke, Eugene J.	With Sawers Grain Co.	Grain	920 Postal Telegraph Building.
9985 Burke, Stephen A.	Burke Grain Co.	Transportation	410 Second Nat. Bank Bldg., Sioux Falls, S. D.
9308 Burns, Benjamin U.	With Erie Railroad Co.	Grain Commission	608 So. Dearborn St.
10100 Burr, William B.	Zimmerman, Alderson, Carr Co.	Packers	814 Harris Trust Building.
8821 Burrows, Frederick R.	Pres. Omaha Packing Co.	Commission	2320 So. Halsted St.
9608 Burrows, Robert	J. C. Wood & Co.	Commission	70 Board of Trade Building.
7926 Bush, James Long		Grain Commission	Tuscola, Ill.
10006 Bush, James R.		General Grain Merchants	Asheville, N. C.
6225 Butz, Emil C.	Asst. Sec'y Hales & Hunter Co.	Grain & Commission	1005 Webster Building.
9537 Buxton, Edgar E.		Broker	Memphis, Tenn.
9343 Byford, Heath T.		Grain Commission	55 Board of Trade Building.
9394 Byrne, Joseph M., Jr.	J. M. Byrne & Co.	Flour and Feed	60 Broadway, New York City.
5120 Byrnes, William J.			32d and So. La Salle Sts.
9583 Cagney, James E.		Grain Commission	6975 Ridge Ave.
9062 Cairns, James E.	Jackson Bros. & Co.	Grain, Stocks and Bonds	318 Postal Telegraph Building.
6019 Calkins, Lucius A.	With Lamson Bros. & Co.	Flour and Grain	166 W. Jackson Blvd.
8498 Camp, Edwin L.	Treas. Toledo Grain and Milling Co.		Produce Exchange, Toledo, O.

6463	Campbell, Charles D.	.....	.....	.....	Broker.	65 Board of Trade Building.
8236	Campbell, Duncan A.	.....	.....	.....	Live Stock Commission	336 Board of Trade Building, Montreal, Que.
9936	Campbell, Henry G.	.....	With Hansen Produce Corporation.	.....	Grain Merchants.	813 F. C. Austin Building
5362	Canby, C. H.	.....	C. H. Canby & Co.	.....	Stock Brokers & Grain Merc'ts.	926, 208 So. La Salle St.
8158	Canby, Caleb H., Jr.	.....	C. H. Canby & Co.	.....	Stock Brokers & Grain Merc'ts.	926, 208 So. La Salle St.
8153	Cannon, Thomas J.	.....	.....	.....	Broker.	823 Gault Ave.
9677	Carden, James L.	.....	.....	.....	Broker.	38 Board of Trade Building.
6390	Carder, Robert Warren.	.....	Hitch & Carder.	.....	Commission.	943 Webster Building.
9984	Carey, Frank L.	.....	Pres. Nyc & Jenks Grain Co.	.....	Grain.	906 Postal Telegraph Building.
9980	Carey, John F.	.....	.....	.....	Broker.	49 Board of Trade Building.
9795	Carey, Peter B.	.....	.....	.....	Broker.	49 Board of Trade Building.
10157	Carey, Richard E.	.....	E. Lowitz & Co.	.....	Grain Commission.	211 So. La Salle St.
6025	Carhart, George T.	.....	Pres't Carhart, Code, Harwood Co.	.....	Grain Merchants.	35-36 Board of Trade Building.
9817	Carlsen, Ralph A.	.....	With Lamson Bros. & Co.	.....	Grain, Com., Stocks and Bonds.	166 W. Jackson Blvd.
9320	Carmody, John J.	.....	With Thomson & McKinnon.	.....	Broker.	361 Rookery Building.
9771	Carmody, John Walter.	.....	.....	.....	Brokers.	361 Rookery Building.
8487	Carnahan, Moses C.	.....	.....	.....	Broker.	3329 W. Adams St.
10067	Carr, Don C.	.....	D. C. Carr & Co.	.....	Grain Commission.	332-335 Webster Building.
8221	Carr, Peyton Thompson.	.....	Pres. Kehlor Flour Mills Co.	.....	Milling.	Merchants Exchange, St. Louis, Mo.
8292	Carroll, Harry Sylvester.	.....	With Bridge & Leonard.	.....	Grain Commission.	62 Board of Trade Building.
7888	Carruthers, James.	.....	James Carruthers & Co., Ltd.	.....	Grain.	Board of Trade, Montreal, Que.
10091	Carter, Roscoe D.	.....	.....	.....	Hay and Grain.	813 W. 16th. St.
9737	Case, George P.	.....	Johnson, Case & Hanson, Inc.	.....	Grain Commission.	406 Chamber of Commerce, Minneapolis, Minn.
8775	Casebeer, Courtney H.	.....	Taylor & Patton Co.	.....	Grain.	701 Hubbell Bldg., Des Moines, Ia.
7566	Casey, Thomas M.	.....	.....	.....	Broker.	203 So. La Salle St.
8612	Castle, Charles S.	.....	Standard Trust & Savings Bank.	.....	Banking.	105 W. Monroe St.
9262	Cathcart, George E.	.....	Cathcart & Co.	.....	Grain Commission.	530 Grain Exch., Winnipeg, Man.
10124	Cavanagh, Thomas E.	.....	.....	.....	Grain Commission.	Mendota, Ill.
8491	Cavaney, James A.	.....	.....	.....	Commission.	738 Postal Telegraph Building.
8323	Cavers, John A.	.....	Cavers Elevator Company	.....	Commission.	Grain Exchange, Omaha, Neb.
7999	Chamberlin, Frank E.	.....	.....	.....	.....	915 Postal Telegraph Building.
2476	Chandler, Reuben G.	.....	Hulburd, Warren & Chandler.	.....	Commission.	208 So. La Salle St.
1965	Chapin, Edward F.	.....	With Rumsey & Co.	.....	Commission.	90 Board of Trade Building.
6411	Chapin, Simeon B.	.....	S. B. Chapin & Co.	.....	Stocks, Bonds and Grain.	6 Rookery Building.
10137	Chapman, George A.	.....	Pres. American Hominy Co.	.....	Millers.	130 No. Wells St.

LIST OF MEMBERS OF THE BOARD OF TRADE OF THE CITY OF CHICAGO—CONTINUED

NAME	FIRM	BUSINESS	LOCATION
9903 Christensen, Oscar D.....		Broker.....	50 Board of Trade Building.
6918 Christopher, Benjamin Campbell....	B. C. Christopher & Co.....	Grain Commission.....	317 Board of Trade Bldg., Kansas City, Mo.
9574 Claiborne, Hugh L.....			Chillicothe, Mo.
8099 Clark, James Dallas.....			Harvard, Ill.
8257 Clark, John F.....	Jno. F. Clark & Co.....	Brokerage.....	824 Gravier St., New Orleans, La.
9100 Clemens, Magnus.....	With Lamson Bros. & Co.....	Grain & Stocks.....	166 W. Jackson Blvd.
7307 Clement, Allan M.....	Clement, Curtis & Co.....	Commission.....	211 So. La Salle St.
9639 Clement, Austin A.....		Broker.....	207 E. Chestnut St.
3308 Clews, Henry.....			Deceased.
3489 Clifton, Charles E.....	C. E. Clifton & Co.....	Commission.....	30 Board of Trade Building.
10027 Cochrane, Albert G.....	A. G. Cochrane Co.....	Grain Commission.....	39 Best Bldg., Rock Island, Ill.
7345 Coe, Frank Galt.....	Parker & Graff.....	Grain Commission.....	37 Board of Trade Building.
9861 Coffman, John J.....	With Bartlett, Frazier Co.....	Grain Merchants.....	111 W. Jackson Blvd.
9157 Cohen, Moses.....	Canada Atlantic Grain Co., Ltd....	Grain Commission.....	504 Grain Exch., Winnipeg, Man.
8104 Cohen, William W.....	William W. Cohen & Co.....	Stocks and Grain.....	67 Exchange Place, New York City.
9610 Cohn, Abe.....	Pres. E. A. Strauss & Co., Inc.....	Grain.....	Produce Exchange, New York.
8290 Cole, George W.....	Geo. W. Cole Grain Co.....	Grain Dealers.....	Bushnell, Ill.
10170 Colgan, Howard E.....		Trader.....	1701 Fisher Building.
6807 Colvin, William H.....	Wm. H. Colvin & Co.....	Commission.....	104 So. La Salle St.
6506 Combs, Earle Martin.....	Sec'y J. C. Shaffer Grain Co.....	Commission.....	622 F. C. Austin Building.
5244 Comstock, William C.....			Auditorium Hotel.
9324 Condon, John S.....			905 Webster Building.
9595 Conley, J. Page.....	M. L. Conley & Son.....	Grain Commission.....	166 W. Jackson Blvd.
6351 Cook, Arthur H.....	With Stein, Alstrin & Co.....	Grain, Provisions and Stocks.....	203 So. La Salle St.
8579 Cook, Horace.....		General Commission.....	509 Chamber of Commerce, Boston, Mass.
7574 Cook, Willard B.....	Calumet Refrigerating Co.....		337 West Alexander St.
9782 Cooke, James P.....	Pres. Overbeck & Cooke Co.....	Grain and Stocks.....	Board of Trade Bldg., Portland, Ore.
9849 Coote, Alfred W.....		Grain & Stocks.....	614 So. Spring St., Los Angeles, Calif.

8210	Cope, Allison J.	.....	Commission.....	Lock Box 113, Champaign, Ill.
10147	Copenhaver, Harold K.	.....	Trader.....	305 So. La Salle St.
8925	Copenhaver, Philip A.	.....	.....	69 Board of Trade Building.
9637	Corbett, John J.	.....	.....	4946 Washington Blvd.
10087	Corman, Harry.	.....	Grain Commission.....	80 Board of Trade Building.
8329	Cornelius, Frank F.	.....	Stocks, Bonds & Grain.....	12 Rookery Building.
10117	Cossitt, Harry R.	.....	Broker.....	60 Board of Trade Building.
6442	Costello, John A.	.....	Deceased.	
7533	Costello, Thomas M.	.....	Broker.....	214 Postal Telegraph Building.
9729	Coughlin, Francis J.	.....	Grain.....	417 Postal Telegraph Building.
3999	Coughlin, James M.	.....	Grain.....	712 Postal Telegraph Building.
3918	Coughlin, John J.	.....	Transportation.....	735 Postal Telegraph Building.
6293	Countiss, Charles H.	.....	.....	635 La Salle St. Station.
7947	Coup, Cyrus S.	.....	Flour Millers.....	Toledo, Ohio.
9221	Cox, Eugene.	.....	Grain.....	Mena, Ark.
9134	Crafts, Thomas C., Jr.	.....	Receivers and Exporters.....	Chamber of Commerce, Baltimore, Md.
9052	Crandall, John J.	.....	Grain Commission.....	17 Cham. of Com., Milwaukee, Wis.
10134	Crane, Philip A.	.....	Grain.....	417 Postal Telegraph Building.
9736	Crane, William H.	.....	.....	4640 Roosevelt Road, Philadelphia, Pa.
9518	Cranmer, George E.	.....	Stocks and Grain.....	First National Bank Bldg., Denver, Colo.
9593	Crary, Allan H.	.....	Grain, Stocks and Commission..	618 So. Spring St., Los Angeles, Cal.
9689	Crebs, John P.	.....	Grain Commission.....	776, 208 So. La Salle St.
10061	Creighton, Edmund J.	.....	Grain Commission.....	225 Postal Telegraph Building.
9946	Creighton, James A.	.....	Grain Commission.....	318 Postal Telegraph Building.
9846	Creitz, William J.	.....	Broker.....	4557 Sheridan Road.
9298	Crerar, Thomas A.	.....	Exporters.....	102 Produce Exchange, New York.
8737	Crighton, James M.	.....	Grain.....	204 Traders Building.
9313	Crilly, Thomas G.	.....	Grain Merchants.....	F. C. Austin Building.
8788	Croll, Frederick W.	.....	Packers.....	208 So. La Salle St.
9185	Crosby, Franklin M.	.....	Flour.....	Chamber of Commerce, Minneapolis, Minn.
6138	Cross, Albert Eugene.	.....	Provision Commission.....	630 Postal Telegraph Building.
6930	Crowe, George Reading.	.....	Grain Elevator.....	613 Grain Exch., Winnipeg, Man.
8554	Crowell, Christopher C., Jr.	.....	Grain.....	Omaha, Neb.
6654	Crowell, Henry P.	.....	Cereal Milling.....	1600 Railway Exch. Building.
8708	Crumpacker, Charles I.	Trader.....	318 F. C. Austin Building.

LIST OF MEMBERS OF THE BOARD OF TRADE OF THE CITY OF CHICAGO—CONTINUED

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NAME	FIRM	BUSINESS	LOCATION
8633 Cudahy, Edward A.....	The Cudahy Packing Co.....	Packing.....	Harris Trust Building.
9709 Cudahy, Michael F.....	Pres. Cudahy Bros. Co.....	Packers.....	Cudahy, Wis.
8753 Cummings, James A.....	With Noyes & Jackson.....	Grain, Prov., Stocks and Cotton.	122 So. La Salle St.
8568 Cunningham, Theodore E.....	Harris, Winthrop & Co.....	Stocks, Bonds, Grain & Cotton.	759 Rookery Building.
5702 Curry, Alonzo C.....	.....	Grain Commission.....	94 Board of Trade Building.
9217 Curry, John Clifford.....	.....	.....	1041 Webster Building.
9607 Curtin, James H.....	.....	Broker.....	211 So. La Salle St.
7353 Curtis, John F. L.....	Clement, Curtis & Co.....	Stocks and Grain.....	211 So. La Salle St.
9293 Cushing, Edward T.....	.....	Grain.....	27 Produce Exchange, New York City.
9164 Cushing, Milton L.....	J. Cushing & Co.....	Grain and Feed.....	Fitchburg, Mass.
3906 Cutler, Alonzo J.....	.....	Commission.....	510 Postal Telegraph Building.
6258 Cutten, Arthur William.....	.....	Commission.....	1022, 208 S. La Salle St.
9679 Cutten, Ruloff E.....	.....	.....	211 So. La Salle St.
9283 Danforth, Charles E.....	C. E. Danforth & Co.....	Brokers.....	5 Nassau St., New York City.
8064 Danforth, Joseph W.....	Simpson, Hendee & Co.....	Grain Merchants.....	401 Produce Exchange, New York City
10026 Daniel, William A.....	W. A. Daniel & Co.....	Stocks, Grain & Provisions.....	Ingalls Bldg., Cincinnati, Ohio.
9925 Dannenberg, Milton.....	.....	.....	15 Board of Trade Court.
9145 Darcy, Robert W.....	.....	Broker.....	49 Board of Trade Building.
6986 Dare, Edward H.....	E. H. Dare & Co.....	Commission.....	335 Produce Exch., New York City.
8758 Davies, William H.....	Bank of Nova Scotia.....	Banking.....	105 W. Monroe St.
9233 Davis, Bert A.....	.....	Broker.....	166 W. Jackson Blvd.
7369 Davis, George Harvey.....	Sec'y and Treas. Ernst-Davis Grain Co.....	Grain Commission.....	346 Board of Trade Building, Kansas City, Mo.
9981 Davis, Henri R.....	With Thomson & McKinnon.....	Brokers.....	209 So. La Salle St.
9445 Davis, Lane.....	With Chas. Sincere & Co.....	Grain Commission.....	7 Board of Trade Building.
4186 Day, Frank H.....	Day & Co.....	Commission.....	601 Postal Telegraph Building.
9253 Day, Frank M.....	.....	Broker.....	Board of Trade Building.
8948 Day, Minthorne M.....	.....	Grain Commission.....	69 Board of Trade Building.
7245 Day, Winfield S.....	.....	.....	318 Postal Telegraph Building.
10057 Deakin, Carl M.....	Deakin, Cull & Co.....	Stocks, Bonds and Grain.....	205 Majestic Bldg., Detroit, Mich.
10002 Dean, J. Clarke.....	Dean, Onativia & Co.....	Grain Commission.....	1000, 208 So. La Salle St.
9865 De Costa, Harry A.....	.....	Grain Commission.....	549 Webster Building.

6759	De Costa, Lewis M.	.....	Broker.....	166 W. Jackson Blvd.
378	Deeves, Thomas S.	.....	Broker.....	3843 Michigan Ave.
8822	Dehner, Paul W.	.....	Commission.....	Iowa City, Iowa.
8445	DeLafranc, Charles	.....	Commission.....	219 So. La Salle St.
7380	Delany, Arthur Gibbs.	.....	Brokers.....	42 Broadway, New York City.
8331	Delany, Frank J.	.....	Grain Commission.....	432 Postal Telegraph Building.
10136	DeLany, John B.	.....	Brokers.....	361 Rookery Building.
8954	Delp, Edmund E.	.....	Grain and Elevator.....	Bourbon, Ind.
3423	Dennis, Edward W.	.....	Stocks, Bonds and Grain.....	361 Rookery Building.
8746	Dennis, J. Murdock.	.....	Grain Commission.....	Chamber of Commerce, Baltimore, Md.
9021	Denniston, Brackett B.	.....	.....	1220, 208 So. La Salle St.
5335	Denniston, U. R.	.....	Broker.....	300 Postal Telegraph Building.
9193	Detchon, Elliott R.	.....	.....	318 Postal Telegraph Building.
8281	De Vore, Henry W.	.....	Grain Commission.....	905 Second Nat. Bank Bldg., Toledo, O.
10095	Dewey, Homer H.	.....	Grain.....	Peoria, Ill.
9494	Dickey, Harrison G.	.....	Grain.....	Chamber of Commerce, Minneapolis, Minn.
7745	Dickey, Jr., Luther Samuel.	.....	Commission.....	60 Board of Trade Building.
2477	Dickinson, Charles.	.....	.....	2750 W. 35th St.
8534	Dickinson, William H.	.....	Commission.....	451 Chamber of Commerce, Minneapolis, Minn.
9522	Dickson, John W.	.....	.....	49 Board of Trade Building.
7320	Diehl, George Frederick.	.....	Commission.....	80 Board of Trade Building.
7775	Diffenbaugh, Henry J.	.....	Grain.....	421 Exch. Bldg., Kansas City, Mo.
10083	Diffenderfer, Chas. H.	.....	Grain and Stocks.....	61 Broadway, New York City.
6619	Dillon, William Sylvester.	.....	Grain Shipping.....	426 Postal Telegraph Building.
8932	Dixon, George W.	.....	Teaming.....	425 So. Wells St.
9132	Dodd, Charles H.	.....	Grain, Provisions and Stocks.....	400 Postal Telegraph Building.
6402	Doern, Edwin A.	.....	Receiving Com. Merchants.....	417 F. C. Austin Building.
9280	Dolan, Francis J.	.....	Grain Commission, Stocks & Bds.	166 W. Jackson Blvd.
7342	Dole, George S.	.....	Grain Commission.....	927 Webster Building.
9675	Donahue, Lawrence D.	.....	Grain Commission.....	50 Board of Trade Building.
8875	Donahue, Patrick P.	.....	Grain.....	St. Joseph, Mo.
9623	Donaldson, Frank W.	.....	Grain Commission.....	F. C. Austin Building.
4156	Dougherty, Charles L.	.....	Grain Shipping.....	537 Postal Telegraph Building.
9843	Dougherty, Edward P.	.....	Grain and Stocks.....	2 Board of Trade Building.
10169	Dow, Bert T.	.....	Grain.....	Davenport, Iowa.
9579	Dowse, Orrin S.	.....	Grain.....	208 So. La Salle St.

LIST OF MEMBERS OF THE BOARD OF TRADE OF THE CITY OF CHICAGO—CONTINUED

NAME	FIRM	BUSINESS	LOCATION
5247 Dresler, Fred R.....	.....	Broker.....	66A Board of Trade Building.
6726 Dudman, Thomas W.....	.....	.....	Randolph and Clinton Sts.
7946 Duff, Edwin A.....	Duff Grain Co.....	Grain.....	Nebraska City, Neb.
9199 Dunlop, Joseph P.....	Dunlop Milling Co.....	Flour.....	Clarksville, Tenn.
9859 Dunn, Walter E.....	.....	Broker.....	417 Postal Telegraph Building.
2709 Dunn, William.....	.....	.....	920 Webster Building.
9847 Dunphy, W. A.....	With Cunard Steam Ship Co., Ltd..	Transportation.....	140 No. Dearborn St.
9109 Du Rand, Otto B.....	With Grand Trunk Ry. System.....	Transportation.....	112 W. Adams St.
9971 Durbin, Dowell.....	With Lowell Hoit & Co.....	Grain Commission.....	52 Board of Trade Building.
8095 Earle, Arthur B.....	Sanday & Co.....	Grain Merchants.....	8-10 Bridge St., N. Y. City.
8335 Earle, Frederick Bertram.....	.....	Broker.....	318 Postal Telegraph Building.
8379 Eberhardt, George Washington.....	.....	.....	214 Oliver Bldg., Pittsburgh, Pa.
2837 Eckhardt, William N.....	Pres't Pope & Eckhardt Co.....	Receiving Com. Merchants.....	417 to 421 F. C. Austin Building.
450 Eckhart, Bernard A.....	B. A. Eckhart Milling Co.....	Millers.....	1300 Carroll Ave.
7114 Eddy, George W.....	C. F. & G. W. Eddy.....	Grain and Hay.....	206 Chamber of Com., Boston, Mass.
9701 Edinburg, Cornelius D.....	American Maize Products Co.....	Corn Products.....	41 E. 42nd St., New York City.
9263 Edwards, Donald.....	J. A. Edwards & Co.....	Commission.....	333 Postal Telegraph Building.
8363 Edwards, Kenneth P.....	J. A. Edwards & Co.....	Commission.....	333 Postal Telegraph Building.
10064 Ehrhardt, John H.....	.....	Broker.....	Jenkins Arcade, Pittsburgh, Pa.
9506 Elker, John H.....	With W. S. Dillon & Co.....	Grain.....	426 Postal Telegraph Building.
10050 Ellis, C. G.....	Stein, Alstrin & Co.....	Stocks & Grain.....	203 So. La Salle St.
9333 Ellis, Thomas F.....	With Baltimore & Ohio R. R. Co....	Railroad.....	112 W. Adams St.
10013 Elmer, Clarence W.....	Asst. Sec'y Nye & Jenks Grain Co..	Grain.....	906 Postal Telegraph Building.
6307 Ely, Frank G.....	.....	Grain Shipping.....	1203-5 Webster Building.
9968 Engel, William C.....	J. H. Teasdale Commission Co.....	Grain Commission.....	103 Merchants Exchange, St. Louis, Mo.
6741 Ennis, Lullus J.....	.....	Broker.....	212 Traders Building.
9589 Ennis, Nicholas J.....	With Adolph Kempner & Company.	Grain Dealers & Com. Merchants	80 Board of Trade Building
8456 Erdmann, Albert J.....	Halle & Stiegletz.....	Commission.....	30 Broad St., New York.

5305	Ervin, W. C.	W. C. Ervin & Co.	Commission.	746 Postal Telegraph Building.
10014	Eichenburg, Milton H.	With Henry Rang & Co.	Grain Commission.	1144 Webster Building.
8729	Esson, Charles Risk	With The Quaker Oats Co.	Milling.	1600 Railway Exchange Building.
10039	Essroger, Charles V.	Vice-Pres. First National Bank.	Banking.	Dearborn and Monroe Sts.
9581	Estes, W. Collier	Thomson & McKinnon.	Broker.	Cotton Exchange, New York City.
9630	Ettelson, Benjamin H.	Pres. Chesapeake Export Co., Inc.	Brokers.	42 Broadway, New York City.
9590	Ettlinger, Alfred.	President, Acme-Evans Co.	Grain Dealers.	417 Postal Telegraph Building.
6780	Euziere, Leon.	Pres. Evans Elevator Co.	Grain Merchants.	Manteno, Ill.
8607	Evans, Edgar H.	With J. S. Bache and Co.	Merchants Millers.	Indianapolis, Ind.
8911	Evans, Frank L.	Van Dusen, Harrington Co.	Grain.	313 Citizens T. & T. Building, Decatur, Ill.
9873	Evans, Ralph H.		Stocks and Grain.	108 So. La Salle St.
7954	Ewe, Gustav Frank		Grain.	713 Chamber of Commerce, Minneapolis, Minn.
10090	Fahey, John C.	Wm. H. Muller & Co., Inc.	Grain.	11 Broadway, New York City.
9155	Falk, Carlos.	P. N. Gray & Co., Inc.	Export and Import.	6 Hanover St., New York City.
8827	Farley, Edward H.	Farnum, Winter & Co.	Grain Commission.	Leland, Illinois.
6597	Farnum, Henry Warner.	Faroll Brothers.	Commission.	Rookery Building.
8192	Faroll, Barnett.	Faroll Brothers.	Grain Commission.	3 Board of Trade Building.
9028	Faroll, Joseph.	With Jackson Bros. & Co.	Grain Commission.	3 Board of Trade Building.
6493	Farrell, Charles Richard.	Isaac H. French & Co.	Broker.	166 W. Jackson Blvd.
9818	Farrell, William J.	E. J. Feehery & Co.	Grain Commission.	318 Postal Telegraph Building.
9275	Faucett, Philip M.	S. J. Feeney & Co.	Brokerage.	Champaign, Ill.
8370	Feehery, Edward J.	Hall Baker Grain Co.	Grain Commission.	919 Postal Telegraph Building.
8998	Feeney, Bernard C.	Moss and Ferguson.	Commission.	306 Traders Building.
7780	Feeney, Simon J.		Commission.	737 Postal Telegraph Building.
9458	Fennelly, John J.		Grain.	Board of Trade, Kansas City, Mo.
9878	Ferguson, Henry M.		Grain Commission.	69 Beaver St., New York City.
8013	Ferguson, William H.		Grain.	First National Bank Bldg., Lincoln, Nebraska.
9296	Fernandes, Sim.	Fernandes Grain Co., Not Inc.	Grain Commission.	Springfield, Ill.
6906	Fible, Wm. M.	Houston, Fible & Co.	Brokers.	935 Baltimore Ave., Kansas City, Mo.
8745	Field, Albert C.	Albert C. Field, Inc.	Grain Commission.	Produce Exchange, New York.
5511	Field, Harry B.		Grain and Provisions.	531 Postal Telegraph Building.
186	Finney, Sam.			812 Montgomery Ave., Bryn Mawr, Pa.
9664	Fisher, Frederiek E.	F. E. Fisher & Co.	Grain Commission.	Knoxville, Tenn.
8944	Fisher, Frederik T.	Corn Products Refining Co.	Glucose and other Corn Products.	17 Battery Place, New York City.
9828	Fisher, John H.	With Jas. E. Bennett & Co.	Grain, Provisions and Stocks.	300 Postal Telegraph Building.
6423	Fisher, Justus Parker.		Commission.	502, 181 Quincy St.

LIST OF MEMBERS OF THE BOARD OF TRADE OF THE CITY OF CHICAGO—CONTINUED

NAME	FIRM	BUSINESS	LOCATION
7338 Fitz Simmons, James Albert.....	.....	Commission.....	635 Postal Telegraph Building.
9162 Flanagan, Edward W. ....	.....	Broker.....	2 Board of Trade Building.
8969 Fleischmann, Julius.....	The Fleischmann Malting Co.....	Malting.....	326 Webster Building.
9425 Fleischmann, Paul W.	Treas. Henry Rang & Co.....	Grain Commission.....	1144 Webster Building.
5550 Fleming, Edward J.....	E. J. Fleming & Co.....	Vessel Agents.....	643 Postal Telegraph Building.
9268 Flood, Harry J., Jr.....	.....	Broker.....	5 Imperial Building.
7907 Florentine, Horatio K.....	.....	Broker.....	49 Board of Trade Building.
8130 Florentine, J. Fletcher.....	.....	Brokers.....	530 Postal Telegraph Building.
9417 Flynn, Arthur J.....	.....	.....	56-A Board of Trade Building.
9554 Flynn, John M.....	.....	.....	601 Diversey Parkway.
9229 Foley, William C., Jr.....	.....	Secretary Board of Trade.....	27 Board of Trade Building
7400 Fones, James J.....	.....	Commission.....	5 Traders Building.
7870 Forbes, George Shipman.....	.....	Grain Commission.....	Balkes Hotel Bldg., Ft. Wayne, Ind.
10143 Ford, Alvah R.....	.....	Broker.....	181 Quincy St.
6332 Forrest, Thomas L., Jr.....	.....	.....	Deceased.
5934 Foss, H. A.....	.....	.....	622 F. C. Austin Building.
9940 Fossett, John L.....	With Shaffer & Stream.....	Grain.....	208 So. LaSalle St.
7854 Foster, Frederick M.....	With Hulburd, Warren & Chandler.	Grain Commission.....	Ottumwa, Iowa.
8809 Foster, Thomas Henry.....	Morrell & Co.....	Packing.....	930 Postal Telegraph Building.
9515 Fox, Clarence E.....	Chicago Grain and Salvage Co.....	Grain.....	Hibernia Bldg., New Orleans, La.
9841 Fox, Crichton B.....	C. B. Fox Co., Inc.....	Exporters.....	4101 So. Union St.
9584 Fox, Edward C.....	Columbia Warehouse Company.....	Packers.....	9745 So. Winchester Ave.
6297 Fox, Francis Bulkeley.....	.....	.....	920 Postal Telegraph Building.
9853 Fraker, Walter P.....	With Sawers Grain Co.....	Grain Commission.....	214 N. Fourth St., St. Louis, Mo.
3240 Francis, David R.....	D. R. Francis & Bro. Com. Co.....	Grain Commission.....	11 Wall St., New York City.
9348 Francke, Albert.....	Harris, Winthrop & Co.....	Stocks, Bonds, Grain & Cotton.....	211 So. LaSalle St.
9369 Frank, A. Richard.....	E. Lowitz & Co.....	Grain Commission.....	409 Webster Building.
8829 Frank, Carroll L.....	.....	Trader.....	208 So. La Salle St.
8681 Fraser, William A., Jr.....	.....	Broker.....	Minneapolis, Minn.
9888 Fraser, William T.....	Cereal Grading Co.....	Grain.....	.....

9991	Frazer, Henry S.	.....	.....	Grain Commission	Nashville, Tenn.
4500	Frazier, Frank P.	.....	Pres't Bartlett, Frazier Co.	Grain Merchants	F. C. Austin Building.
5805	Freeman, Henry H.	.....	H. H. Freeman & Co.	Commission	66 Board of Trade Building.
5870	Freeman, L. Harry	.....	Boyd, Lunham & Co.	Packing	1832, 208 So. La Salle St.
7930	Freeman, Myer M.	.....	M. M. Freeman & Co.	Commission	46 Board of Trade Building.
9353	Friedman, Orphy	.....	.....	Broker	211 So. La Salle St.
9316	Friel, Thomas J.	.....	.....	Broker	49 Board of Trade Building.
10028	Froedtert, Kurtis R.	.....	Pres. Froedtert Grain & Malting Co.	Grains	478, 7th St., Milwaukee, Wis.
9932	Frohmann, Frederick	.....	Pres't Continental Grain Co.	Export Brokerage	904 Postal Telegraph Building.
4804	Fuhring, William A.	.....	.....	.....	845 Wolfram St.
9319	Fuhrmann, Peter J.	.....	.....	Broker	F. C. Austin Building.
9911	Fuller, Leon A.	.....	Pres. Fuller Grain Co.	Grain	334 Board of Trade Bldg., Kansas City, Mo.
10058	Funk, Charles A.	.....	With Wilson, Cranmer & Co.	Grain Commission	First Natl. Bank Bldg., Denver, Colo.
9871	Gadsden, Thomas	.....	Secy., Illinois Cold Storage Co.	Storage	Union Stock Yards.
8620	Galaher, Lawrence	.....	.....	.....	60 Broadway, New York City.
8951	Gale, Harry Lyons	.....	.....	Commission	Board of Trade Building.
6646	Gallagher, Frank B.	.....	.....	Broker	56 Board of Trade Building.
10131	Galloway, Edward S.	.....	Pres. Webb & Kenward Inc.	Grain Exporters	Produce Exchange, New York City.
9279	Gallup, Ernest M.	.....	With Norris Grain Co.	Grain Merchants	40 Board of Trade Building.
6197	Gambrill, Richard	.....	.....	Grain Commission	49 Board of Trade Building.
9304	Gambrill, Richard Jr.	.....	.....	Broker	49 Board of Trade Building.
2193	Garcelon, Duncan D.	.....	.....	Grain	1045 Webster Building.
9740	Gardner, Paul E.	.....	Farnum, Winter & Co.	Stocks and Grain	219 So. La Salle St.
6127	Gardner, William A.	.....	Care Thomson & McKinnon	Brokers	11 Wall St., New York City.
4339	Garland, Theo. W.	.....	Lord & Garland	Commission	923 Postal Telegraph Building.
7406	Garneau, Emile J.	.....	.....	Broker	1220, 208 So. La Salle St.
9382	Garneau, Frank J.	.....	S. Minceer	Grain Commission	225 Postal Telegraph Building.
8898	Garneau, Henry G.	.....	.....	Broker	502 Postal Telegraph Building.
10074	Garrison, Tom J.	.....	With Clement, Curtis & Co.	Stocks and Grain	Rookery Building.
9031	Garrity, Joseph F.	.....	With Jackson Bros. & Co.	Stocks and Grain	318 Postal Telegraph Building.
7994	Gates, Leslie F.	.....	Lamson Bros. & Co.	Grain Com., Stocks and Bonds	166 W. Jackson Blvd.
8450	Geahart, Alfred Frederick	.....	.....	.....	Board of Trade Building.
5195	Geahart, Levi C.	.....	.....	.....	Board of Trade Building.

LIST OF MEMBERS OF THE BOARD OF TRADE OF THE CITY OF CHICAGO—CONTINUED

NAME	FIRM	BUSINESS	LOCATION
2905 Geist, George Frederick		Hay and Grain	31st St. and Stewart Ave.
10153 Gelderman, Fred J.			1334 Lunt Ave.
9231 Gelderman, Henry S.		Broker	166 W. Jackson Blvd.
562 Geltmacher, John T.		Broker	2 Board of Trade Building.
3445 Germain, Charles C.		Grain Commission	49 Board of Trade Building.
3363 Gerstenberg, Adolph	Gerstenberg & Co.	Commission Merchants	302 Traders Building.
9038 Gerstenberg, Carl W.	With Gerstenberg & Co.	Commission Merchants	302 Traders Building.
2701 Gerstenberg, Erich	Gerstenberg & Co.	Commission Merchants	302 Traders Building.
9917 Gerstenberg, Raymond A.	With Gerstenberg & Co.	Commission Merchants	305 Traders Building.
8515 Ghiselli, Frank		Broker	166 W. Jackson Blvd.
9453 Gibbons, John P.		Trader	4933 So. Michigan Ave.
4005 Gibson, Charles H.		Receivers and Shippers	920 Webster Building.
10150 Gifford, Charles E.	Vice-Pres. W. P. Anderson & Co.	Trader	Moraine Hotel, Highland Park, Ill.
9141 Gifford, Harold C.		Broker	435 Postal Telegraph Building.
2524 Gifford, Isaac C.	I. C. Gifford & Co.	Grain Commission	435 Postal Telegraph Building.
9344 Gifford, Lewis F.			435 Postal Telegraph Building.
10154 Gilbert, Charles R.	George S. Gilbert & Son	Insurance	166 W. Jackson Blvd.
10004 Gilfillen, Jr., John B.		Brokerage	2nd & 4th Ave., Minneapolis, Minn.
5893 Glaser, Edward L.	Pres't Rosenbaum Brothers	Grain Merchants	77 Board of Trade Building.
9006 Gleason, Michael J.			142 Ridge Ave., Evanston, Ill.
9170 Glenk, Otto W.	With Knight & Co.	Grain Brokers	319 Postal Telegraph Building.
6087 Glover, Frank E.	Secy.-Treas. Rogers Grain Co.	Commission	440 Postal Telegraph Building.
7443 Goble, Geo. G.	With Clement, Curtis & Co.	Commission	211 So. La Salle St.
3318 Godfrey, Harry B.	Sec'y Rumsey & Co.	Commission	90 Board of Trade Building.
9442 Goebel, Henry C.	Jacksonville Grain & Com. Co.	Grain Commission	Jacksonville, Ill.
10148 Goergen, Jacob F.	F. S. Lewis & Co.	Grain Commission	50 Board of Trade Building.
7339 Goffe, Wallace C.	Pres. Goffe & Carlsener, Inc.	Grain Commission	Board of Trade Building, Kansas City, Mo.
8490 Goldsborough, Louis Piper	Goldsborough Bros	Commission	209 Chamber of Commerce, Baltimore, Md.
10118 Goodnow, Albert W.	Vice-Pres. The Park & Pollard Co.	Grain and Feed	131 State St., Boston, Mass.
7100 Gordon, Robert	The Quaker Oats Co.	Cereal	1600 Railway Exchange.
8854 Gormaly, Chas. A.	Grand Trunk Railway System	Transportation	907, 112 W. Adams St.
9455 Grabo, Herman C.	Gould Grain Co.	Grain Commission	719 Flour Exchange, Minneapolis, Minnesota.

10063	Graff, Clarence L.....	Pyncheon & Co.....	Brokers.....	Drapers Gardens, London, England.
6571	Graff, Henderson D.....	.....	Broker.....	604, 305 So. La Salle St.
9498	Grant, James P.....	.....	Broker.....	Produce Exchange, New York City.
601	Green, Augustus W.....	With Lamson Bros. & Co.....	Grain Com., Stocks and Bonds..	166 W. Jackson Blvd.
10106	Green, George S.....	Pres. The Illinois Seed Co.....	Seed Merchants.....	349 E. North Water St.
9177	Greene, George Shaw.....	Greene & Brock.....	Grain and Stocks.....	City Nat. Bank Bldg., Dayton, Ohio
7592	Gregory, William Daniel.....	Gregory, Jennison & Co.....	Commission.....	1004 Flour Exchange Building, Min- neapolis, Minn.
5535	Griegson, William L.....	.....	Provision Inspector.....	88 Board of Trade Building.
2796	Greig, Thomas.....	.....	Broker.....	5458 Thomas St.
6139	Grier, John P.....	Chas. D. Barney & Co.....	Commission.....	15 Broad St., New York.
9483	Griffin, Joseph E.....	.....	Stocks and Grain.....	738 Postal Telegraph Building.
6630	Griffin, Joseph P.....	J. S. Bache & Co.....	Grain Exporters.....	Woman's Temple.
10163	Griffith, Charles.....	Pres. North American Grain Co.....	Grain Exporters.....	Produce Exchange, New York City.
6750	Griffiths, Kenneth F.....	.....	Commission.....	4403 Oakenwald Ave.
8596	Groves, Arthur C.....	Clement, Curtis & Co.....	Commission.....	211 So. La Salle St.
9892	Groves, Robin W.....	.....	Broker.....	530 Postal Telegraph Building.
9008	Gunnarson, Rudolph L.....	.....	Broker.....	513 Postal Telegraph Building.
10133	Gustafson, Arthur L.....	With J. S. Bache & Co.....	Grain and Stocks.....	108 So. La Salle St.
7997	Guyer, George G.....	.....	Trader.....	515 Postal Telegraph Building.
9699	Gwathmey, James Temple.....	Geo. H. McFadden & Bro.....	Cotton Merchants.....	25 Broad St., New York City.
8767	Gwynn, Gwynn I.....	Waghorn, Gwynn & Co.....	Commission.....	Hamilton St., Vancouver, B. C.
9966	Hagerty, William D.....	Sec'y Nye & Jenks Grain Co.....	Commission Merchants.....	907 Postal Telegraph Building.
9951	Haggerty, John W.....	.....	.....	656 Wrightwood Ave.
9735	Haggerty, Richard E.....	With F. A. Paddleford.....	Grain Commission.....	56a Board of Trade Building.
8783	Haines, Frank.....	Asst. Treas. J. H. Dole & Co.....	Grain Commission.....	927 Webster Building.
9154	Haines, Fred W.....	.....	Grain Commission.....	439 Postal Telegraph Building.
9580	Hair, Thomas J.....	Vice Pres. R. F. Cummings Grain Co.	Grain.....	20 West Jackson Boulevard.
9471	Hales, Burton F.....	Northwestern Malt & Grain Co.....	Malting.....	1009 Webster Building.
4048	Hales, G. Willard.....	Pres. Hales & Hunter Co.....	General Grain Merchants.....	1005 Webster Building.
9842	Hall, James M.....	.....	Trader.....	602 Postal Telegraph Building.
8027	Hall, Marshall.....	Marshall Hall Grain Co.....	Grain.....	203 Merchants Exchange, St. Louis.
7009	Hall, Walker P.....	Roberts & Hall.....	Bankers and Brokers.....	417 Walnut St., Cincinnati, Ohio.
7231	Hallet, Ferdinand A.....	Hallet & Carey Company.....	Grain Commission.....	112 Chamber of Commerce, Min- neapolis, Minn.
9810	Halpin, William F.....	With Edward H. Bagley.....	Grain Commission.....	38 Board of Trade Building.
2270	Hamill, Ernest A.....	Chairman of Board, Corn Ex. Nat. Bank.....	Banking.....	Corn Exchange Bank Building.

LIST OF MEMBERS OF THE BOARD OF TRADE OF THE CITY OF CHICAGO—CONTINUED

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NAME	FIRM	BUSINESS	LOCATION
9688 Hamlin, Edward M.	E. M. Hamlin & Co.	Commission.	148 State St., Boston, Mass.
8502 Hammer, Frank W.		Commission.	P. O. Box 386, Polo, Ill.
9059 Hammers, James F.	J. F. Hammers & Co.	Brokers.	Chamber of Commerce, Boston, Mass.
9284 Hanley, Robert J.	Sec'y. and Ass't, Treas. Norris Grain Co., Chicago.		
9944 Hansel, Laurence H.	With Armour Grain Co.	Grain Merchants.	40 Board of Trade Building.
9635 Hansen, Axel.	Pres. Hansen Produce Corporation.	Grain.	208 So. La Salle St.
6106 Hanson, Charles F.		Grain and Produce.	Produce Exchange, New York City.
9965 Harbison, George P.	Harbison Commission Co.	Broker.	Board of Trade Building.
9858 Hardy, Waller C.	Hardy, Dana & Co.	Grain Commission.	512 Board of Trade, Duluth, Minn.
8483 Hargreaves, George E.	Hargreaves & Drew.	Grain, Stocks and Bonds.	Charleston, W. Va.
3101 Harlow, Frank.		Grain.	Joliet, Ill.
8389 Harman, Sidney J.	S. J. Harman & Co.	Commission.	704, 309 So. La Salle St.
6943 Harper, Robert Wm.	Harper & Sons.	Grain and Stocks.	Shreveport, La.
5117 Harris, David H.			300-306 Fleming Building, Des Moines, Iowa.
9870 Harris, George U.	With Harris, Winthrop & Co.	Commission.	513 Postal Telegraph Building.
5345 Harris, J. F.	Harris, Winthrop & Co.	Grain, Stocks and Cotton.	759 Rookery Building.
9594 Harris, Siebel C.	2nd Vice-Pres. Cross, Roy & Saunders.	Stocks, Bonds, Grain & Cotton.	11 Wall St., New York City.
9992 Harris, William E.	W. E. Harris & Son.	Provisions & Grain.	630 Postal Telegraph Building.
10151 Harrison, James A.	Pres. Harrison, Ward & Co.	Brokerage and Commission.	Chamber of Commerce, Baltimore, Md.
10102 Harrison, Jeremiah.	A. O. Slaughter & Co.	Grain.	Bloomington, Ill.
9640 Hartley, Ralph R.	Hartley Co., Not Inc.	Grain Commission.	110 W. Monroe St.
8248 Harvey, Henry Ford.	With M. L. Vehon & Co.	Grain, Stocks, Cotton.	Oshkosh, Wis.
8771 Harvey, Mervin Clark.	Otis & Co.	Grain Commission.	729 Webster Building.
8648 Harwood, Arthur N.	Sec'y & Treas. Carhart, Code, Harwood Co.	Commission.	314 Cuyahoga Bldg., Cleveland, Ohio.
9905 Haskins, Henry S.		Grain Merchants.	35-36 Board of Trade Building.
9103 Hatch, Albert V.	See'y The Gardiner B. Van Ness Co.	Broker.	17 Broad St., New York City.
9902 Hatch, William L.	With Cross, Roy & Saunders.	Grain Commission.	642 Postal Telegraph Building.
5079 Hathaway, Henry.		Provisions & Grain.	630 Postal Telegraph Building.
9346 Hatten, John W.	Hatten Grain Co., Not Inc.	Grain Commission.	509 Postal Telegraph Building.
9600 Havey, Eugene F.	With Armour Grain Co.	Grain.	Princeton, Ill.
8667 Hawkinson, John A.	Pres. Allied Packers, Inc.	Packers.	208 So. La Salle St.
7696 Hayden, Charles.	Hayden, Stone & Co.	Bankers and Brokers.	3830 So. Morgan St.
			87 Milk St., Boston, Mass.

9461	Hayes, James P.	A. G. F. A., N. Y. C. & St. L. R. R.	Transportation.	419 Webster Building.
10080	Hayes, John.	John Hayes Grain Co.	Grain.	Wichita, Kansas.
8634	Hazlehurst, Andrew.		Brokerage.	40 Board of Trade Building.
4037	Heath, Charles A.			1005 Webster Building.
9733	Heckendorn, John B.	Canada Atlantic Transit Co.	Transportation.	307 East North Water St.
5969	Heeman, Edward G.			Room K, Board of Trade Building.
7041	Heffelfinger, F. T.	British America Elevator Co., Ltd.	Elevator.	Minneapolis, Minn.
9025	Heimbecker, Norman.	Parrish & Heimbecker, Ltd.	Grain Merchants.	Winnipeg, Canada.
9422	Heinz, John.		Broker.	59 Board of Trade Building.
5072	Hellman, George A., Jr.		Commission Merchant.	736 Postal Telegraph Building.
8283	Henderson, James J.			907 E. 40th St.
6735	Henderson, Wilson Francis.			
9124	Henebry, Joseph A.	Plainfield Grain Co.	Grain.	Plainfield, Illinois.
7977	Hennessy, Peter J.			Deceased.
5468	Henry, Eugene J.	Lehigh Valley Transportation Co.	Transportation.	502, 226 W. Adams St.
8421	Henry, Jones Edward.	Noyes & Jackson.	Grain, Prov., Stocks and Cotton.	1040, 42 Broadway, New York City.
8152	Henry, Richard Vorn.		Broker.	716 Postal Telegraph Building.
9020	Heptig, William L.	William L. Heptig & Co.	Grain Commission.	430 So. Sherman St.
8273	Hermes, John Peter.		Broker.	400 Postal Telegraph Building.
9534	Herne, George B.	With Harris, Winthrop & Co.	Stocks, Bonds, Grain and Cotton.	739 Rookery Building.
9602	Herr, Frederic M.		Broker.	530 Postal Telegraph Building.
9758	Herr, Walter A.		Broker.	1822 Morse Ave.
8358	Herriok, Chas. E.	Brennan Packing Co.	Pork Packers.	3916 Butler St.
9962	Herron, John H.	Sec'y Elmore, Schultz Grain Co.	Grain.	105 Merchants Exchange, St. Louis, Mo.
9696	Hertel, Victor E.		Grain.	84 Board of Trade Building.
5720	Hertz, Adolph H.			743 Postal Telegraph Building.
7944	Heth, James Britton.		Broker.	104 So. La Salle St.
9224	Heun, Arthur D.	With Bartlett-Frazier Co.	Grain Merchants.	F. C. Austin Building.
10042	Heymann, Paul.	Doremus, Daniel & Co.	Commission Brokers.	20 Broad St., New York City.
8332	Hibbard, Alan Henry.		Commission.	322 Postal Telegraph Building.
6861	Hibbs, William B.	W. B. Hibbs & Co.	Bankers and Brokers.	Hibbs Bldg., Washington, D. C.
10097	Hicks, Edward L.	Sec'y Cross, Roy and Saunders.	Provision Commission.	630 Postal Telegraph Building.
7474	Hill, Benjamin H.	John West & Co.	Grain.	45 Board of Trade Building.
10076	Hill, George A.	Solicitor Pennsylvania R. R.		181 Quincy St.
3452	Hill, John, Jr.			542 So. Dearborn St.
10017	Hill, Kenneth P.	Alfred Hill & Co.	Stocks, Bonds & Grain.	209 Traction Bldg., Cincinnati, Ohio.
9645	Hill, William T.		Commission Merchant.	811 Locust St., St. Louis, Mo.
10156	Hinckley, Freeman.	Wrenn Bros. & Co.	Grain Commission.	53 State Street, Boston, Mass.
8731	Hirshy, William M.	With J. C. Shaffer Grain Co.	Grain.	622 F. C. Austin Building.
9684	Hitch, Edwin L.	Hitch & Carder.	Grain Commission.	943 Webster Building.
10071	Hobson, Clarence C.	K. A. Scott & Co.	Vessel Brokers.	618 Webster Building.

LIST OF MEMBERS OF THE BOARD OF TRADE OF THE CITY OF CHICAGO—CONTINUED

NAME	FIRM	BUSINESS	LOCATION
9428 Hodgson, Harry H.	Hodgson, Davis Grain Co.	Grain Commission.	Board of Trade, Kansas City, Mo.
7995 Hogan, Martin J.	The M. J. Hogan Grain Co.	Grain, Seed and Coal.	Seneca, Ill.
9296 Hogle, James A.	J. A. Hogle & Co.	Stocks & Commission.	169 Main St., Salt Lake City, Utah.
6397 Holt, Lowell S.	Pres. Lowell Holt & Co.	Grain Commission.	52 Board of Trade Building.
9318 Holbrook, Albion P., Jr.	With Noyes & Jackson.	Grain, Stocks and Cotton.	218 So. La Salle St.
9271 Holland, Thomas E.	With Logan & Bryan.	Grain Commission.	2 Board of Trade Building.
9827 Hollander, Oscar.	With McKenna & Dickey.	Grain Commission.	60 Board of Trade Building.
9883 Hollinger, Frank C.	Logan & Bryan.	Commission.	2 Board of Trade Building.
9234 Hollinger, Lee D.		Broker.	2 Board of Trade Building.
6330 Holmberg, Charles G.		Broker.	938 Webster Building.
9807 Holmes, John S.	With E. Lowitz & Co.	Grain Commission.	209 So. La Salle St.
7440 Holmquist, James Walfred.	Holmquist Elevator Co.	Grain.	17th and Nicholas Ste., Omaha, Neb.
9793 Holt, Henry.	Thomson & McKinnon.	Brokers.	Fletcher Amer. Bank Bldg., Indianapolis, Indiana.
4915 Holtslander, E. S.		Broker.	212 Traders Building.
9970 Hommerding, William M.	With B. A. Eckhardt Milling Co.	Milling.	1300 Carroll Ave.
9999 Hoose, Fred C.	Vice-Pres. Norris Grain Co., Kansas City, Mo.	Grain Merchants.	New York Life Bldg., Kansas City, Mo.
9669 Hopwood, Robert G.	Hopwood & Burnett.	Grain Commission.	6th St. and 2nd Ave., Minneapolis, Minn.
9075 Hord, Heber.	T. B. Hord Grain Co.	Grain.	Central City, Neb.
5999 Hotchkiss, Frank W.		Cash Grain.	42 Board of Trade Building.
8382 Hovey, Walter A.			Glen Ellyn, Ill.
8416 Howard, Austin A.	With F. S. Lewis & Co.	Grain and Provisions.	50 Board of Trade Building.
5066 Howard, Edward K.		Broker.	530 Postal Telegraph Building.
10053 Howard, Frank R.	Howard, Bartels & Co., Inc.	Daily Trade Bulletin.	332 Sherman St.
8165 Howard, Louis A.		Trader.	1015 Chamber of Commerce, Minneapolis, Minn.
9557 Howard, William.		Broker.	211 So. La Salle St.
6937 Howe, Arthur Joseph.	With Hulburd, Warren & Chandler.	Commission.	208 So. La Salle St.
7464 Howe, C. Arthur.			530 Postal Telegraph Building.
8632 Howell, Thomas M.			318 Postal Telegraph Building.
9725 Howland, Harry E.	Ast. Sec'y Roberts & Oake.	Pork Packers.	30 Board of Trade Building.
7957 Hubbard, Samuel T.	Hubbard Bros. & Co.	Cotton Merchants.	512 Coffee Ex. Bldg., New York City.
9614 Hubbell, Frederick C.	Des Moines Elevator & Grain Co.	General Grain & Elevator.	Hubbell Bldg., Des Moines, Iowa.

9767	Hudson, Albert L.....	A. L. Hudson & Co.....	General Brokerage.....	Standard Bank Bldg., Toronto, Ont.
9111	Hudson, Hans K.....	C. I. Hudson & Co.....	Brokers.....	66 Broadway, New York City.
6069	Hudson, William E.....	Vice-Pres. Bartlett, Frazier Co.....	Grain Merchants.....	F. C. Austin Building.
9957	Hughes, Frank S.....	F. C. Sutherland & Co.....	Grain Commission.....	King Edward Hotel, Toronto, Can.
9136	Hughes, Henry D.....	.....	.....	153 Mill Creek Rd., Ardmore, Pa.
9255	Hulbert, Edmund D.....	Merchants Loan & Trust Co.....	Banking.....	112 W. Adams St.
1916	Hulburd, Charles H.....	Hulburd, Warren & Chandler.....	Commission.....	208 So. La Salle St.
9412	Hulburd, DeForest.....	Hulburd, Warren & Chandler.....	Grain Commission.....	208 So. La Salle St.
10142	Humphreys, Benjamin G.....	Alex. Eccles & Co.....	Grain Commission.....	Memphis, Tenn.
10128	Hunt, Harold O.....	Vice-Pres. St. Anthony Elevator Co.....	Terminal Elevator.....	Chamber of Commerce, Minneapolis, Minn.
6115	Hunt, Henry W.....	.....	Broker.....	400 Postal Telegraph Building.
9256	Hunter, Thomas B.....	.....	.....	Deceased.
3766	Hunter, Thomas M.....	With The Albert Dickinson Co.....	Seeds.....	68 Board of Trade Building.
8908	Hunting, Charles E.....	Hunting Elevator Co.....	Grain.....	904 Flour Exch., Minneapolis, Minn.
10020	Hunting, Charles E., Jr.....	With Armour Grain Co.....	Grain.....	208 So. La Salle St.
9926	Hurd, Louis A.....	With Bartlett, Frazier Co.....	Grain Merchants.....	F. C. Austin Building.
6320	Husband, William G.....	Sec'y Edw. R. Bacon Grain Co.....	Commission.....	913 McKinlock Building.
9915	Husted, John C.....	C. A. King & Co.....	Grain Commission.....	1403 2nd National Bank Building, Toledo, Ohio.
778	Hutchinson, Charles L.....	Vice-Pres. Corn Exchange Nat. Bank	Banking.....	Corn Ex. Nat. Bank Building.
7579	Hutton, J. M.....	W. E. Hutton & Co.....	Grain and Stocks.....	301 First Nat'l Bank Building, Cincinnati, Ohio.
9914	Hutton, William A.....	W. A. Hutton & Co.....	Grain Commission.....	Blackhawk Hotel, Davenport, Iowa.
7803	Hvale, Walter.....	With Knight & Co.....	Grain Commission.....	319 Postal Telegraph Building.
7367	Hymers, Edward.....	Jackson Bros. & Co.....	Cash Grain.....	318 Postal Telegraph Building.
9646	Hynes, William J.....	Hynes Elevator Co.....	Cash Grain.....	Omaha, Neb.
4340	Ingalls, Fred A.....	.....	.....	2 Board of Trade Building.
7814	Irwin, Harold DeWitt.....	Barnes-Irwin Co., Inc.....	Grain.....	304 Bourse, Philadelphia, Pa.
9240	Isbister, William E.....	.....	Broker.....	50 Board of Trade Building.

LIST OF MEMBERS OF THE BOARD OF TRADE OF THE CITY OF CHICAGO—CONTINUED

NAME	FIRM	BUSINESS	LOCATION
7835 Jackson, Arthur S.....	Jackson Bros. & Co.....	Grain Commission.....	318 Postal Telegraph Building.
9972 Jackson, Arthur S., Jr.....	With Jackson Bros. & Co.....	Grain Commission.....	318 Postal Telegraph Building.
9096 Jackson, Frank Gilbert.....	Jackson Bros. & Co.....	Grain Commission.....	318 Postal Telegraph Building.
3538 Jackson, Horace.....	.....	.....	Union League Club.
2935 Jackson, Howard B.....	.....	.....	Deceased.
7886 Jackson, Joseph F.....	.....	Broker.....	12 Rookery Building.
8166 Jackson, William C.....	Noyes & Jackson.....	Grain, Prov., Stocks and Cotton	122 So. La Salle St.
6398 Jacob, William Charles.....	.....	Grain Commission.....	601 Postal Telegraph Building.
9309 Jacobs, Walter N.....	.....	.....	905 Webster Building.
10081 Jacobson, Joseph J.....	Joseph J. Jacobson & Co.....	Grain Commission.....	1701 Real Estate Exch. Bldg., Detroit, Mich.
8239 Jaeger, Fred W.....	J. F. Zahm & Co.....	Grain and Seeds.....	35 Produce Ex., Toledo, Ohio.
6529 James, Edward A.....	Vice-Pres't Armour Grain Co.....	Grain.....	208 So. La Salle St.
10092 Jay, John W.....	J. W. Jay & Co.....	Cotton Commission.....	25 So. William St., New York City.
10126 Jelke, F. Frazier.....	Jelke, Hood & Co.....	Investment Bankers.....	208 So. La Salle St.
9834 Jelke, John F.....	John F. Jelke Co.....	Mfrs. Oleomargarine.....	759 So. Washtenaw Ave.
9615 Jelke, John F. Jr.....	John F. Jelke Co.....	Mfrs. Oleomargarine.....	759 So. Washtenaw Ave.
9887 Jenks, Martin L.....	Pres. Itasca Elevator Co.....	Grain.....	Duluth, Minn.
7887 Jenks, Wm. Pearson.....	Jenks, Gwynne & Co.....	General Commission.....	15 Broad St., New York City.
9743 Jennings, Charles A.....	.....	Trader.....	749 Webster Building.
6549 Johann, Nicholas.....	.....	Broker.....	513 Postal Telegraph Building.
9559 Johnson, Charles A.....	C. A. Johnson & Co.....	Grain Commission.....	3-4 Traders Building.
9502 Johnson, Harry T.....	.....	.....	57 Board of Trade Building.
9387 Johnson, Harold B.....	.....	Broker.....	F. C. Austin Building.
8509 Johnson, William E.....	.....	Commission.....	505 Postal Telegraph Building.
5524 Jones, Ashley O.....	.....	Broker.....	704 Traders Building.
9547 Jones, Herbert L.....	Farnum, Winter & Co.....	Stocks and Grain.....	5 Nassau St., New York City.
2954 Jones, John H.....	.....	Commission.....	337 Postal Telegraph Building.
10129 Jones, Martin B.....	M. B. Jones & Co., Inc.....	Grain.....	2 Broadway, New York City.
8688 Jones, Stephen H.....	.....	Grain.....	1027 Webster Building.
10084 Jordan, Frank M.....	Jordan, Wentworth & Co.....	Brokers.....	Hoge Building, Annex Seattle, Wash.
9505 Jost, Frank A.....	Treas. D. Rothschild Co.....	Grain.....	903 Webster Building.
9845 Joyce, Martin.....	.....	Broker.....	2504 Ridge Ave., Evanston, Ill.

9703	Kaiser, Elmer L.....	With Bartlett, Frazier Co.....	Grain Merchants.....	111 W. Jackson Blvd.
9838	Kane, William Francis.....	Logan & Bryan.....	Grain and Stocks.....	42 Broadway, New York City.
10003	Kann, Nathan.....	J. S. Bache & Co.....	Stocks & Grain.....	42 Broadway, New York City.
9543	Karger, Samuel I.....	Rothschild & Co.....	General Brokerage.....	135 So. La Salle St.
9773	Karstens, John H.....	Henry J. Karstens Co.....	Hay and Grain.....	300 W. Erie St.
8926	Kay, Alex. W.....	Ass't Sec'y Hales & Hunter Co.....	Grain Commission.....	1011 Webster Building.
10047	Kay, Alfred G.....	Kay, Richards & Co.....	Stocks & Grain.....	Union Arcade, Pittsburgh, Pa.
10103	Keeley, Edward J. Jr.....	With Thomson & McKinnon.....	Brokers.....	361 Rookery Building.
8869	Kellogg, John.....	Vice-Pres't Armour Grain Co.....	Grain.....	208 So. La Salle St.
10075	Kemp, George S.....	Bryan, Kemp & Co.....	Grain Commission.....	916 E. Main St., Richmond, Va.
8460	Kemp, John J.....	Pres. Rogers Grain Co.....	Grain.....	440 Postal Telegraph Building.
8987	Kemper, Albert J.....	Adolph Kempner & Co.....	Grain Commission.....	1563-5 N. Halsted St.
5116	Kempner, Adolph.....	.....	Grain Dealers and Com. Mer.....	80 Board of Trade Building.
9167	Kempner, Harry B.....	.....	Broker.....	83 Board of Trade Building.
7127	Kennedy, Charles.....	Chas. Kennedy & Co.....	Grain.....	87-88 Board of Trade Building, Buffalo, N. Y.
6516	Kennedy, Daniel.....	.....	Grain Commission.....	622 F. C. Austin Building.
6301	Kennedy, Dennis J.....	.....	Broker.....	F. C. Austin Building.
8752	Kernan, Edward J.....	.....	Broker.....	938, 327 So. La Salle St.
8938	Kersten, Gustav F.....	With Armour Grain Co.....	Grain.....	208 So. La Salle St.
8921	Keusch, Otto.....	Keusch Grain Co.....	Grain Dealers and Com. Mer.....	Produce Exchange, N. Y. City.
10111	Kidder, Frank L.....	F. L. Kidder & Co.....	Grain.....	Paris, Ill.
6994	Kidder, Thomas Chase.....	With Block, Maloney & Co.....	Grain, Provisions and Stocks.....	203 So. La Salle St.
7699	Kidston, Ross Howland.....	James Kidston & Co.....	Commission.....	635 Postal Telegraph Building.
6520	Kidston, William H.....	James Kidston & Co.....	Commission.....	635 Postal Telegraph Building.
8732	Kionle, Rudolf E.....	.....	Trader.....	2725 Warren Ave.
9060	Kiley, Timothy J.....	.....	Broker.....	48 Board of Trade Building.
9564	Kimball, Elmer C.....	.....	Broker.....	337 Postal Telegraph Building.
9043	Kinsler, Albert V.....	Vice-Pres. Rothschild Grain Co.....	Grain Dealers.....	Grain Exchange, Omaha, Neb.
9768	Kirby, Samuel H.....	Kirby Bros.....	Hay and Grain.....	140 W. 65th St.
6706	Kittermaster, W. A.....	Canadian Pacific Railway.....	Transportation.....	940, 209 So. La Salle St.
7225	Klein, Charles Henry.....	.....	Broker.....	704 Traders Building.
9446	Klein, Harry S.....	With Bartlett, Frazier Co.....	Grain Merchants.....	305 F. C. Austin Building.
9824	Klosterman, William J.....	Klosterman, Patton Grain Co.....	Grain Commission.....	427 Pierce Bldg., St. Louis, Mo.
5567	Knab, George D.....	.....	Broker.....	401 Imperial Building.
6049	Knapp, Edgar C.....	Sec'y Somers, Jones & Co.....	Com., Grain and Field Seeds.....	89 Board of Trade Building.
7948	Knatus, Louis Charles.....	.....	Broker.....	530 Postal Telegraph Building.
7078	Knight, William.....	Knight & Co.....	Grain Commission.....	219 Prod. Exch., New York City.

LIST OF MEMBERS OF THE BOARD OF TRADE OF THE CITY OF CHICAGO—CONTINUED

NAME	FIRM	BUSINESS	LOCATION
9717 Knoche, John C.....	With Jas. E. Bennett & Co.....	Grain, Stocks and Provisions.....	300 Postal Telegraph Building.
8713 Koehl, George A.....	With Updike Grain Corporation....	Grain Commission.....	801, 166 W. Jackson Blvd.
9539 Koehl, Henry J.....	Koehler-Twidale-Elev. Co.....	Grain Commission.....	530 Postal Telegraph Building.
9488 Koehler, Bowne S.....	With Jas. J. Rowan.....	Cash Grain.....	Hastings, Nebraska.
9625 Kohler, James W.....	Chas. A. Krause Milling Co.....	Broker.....	744 Postal Telegraph Building.
9148 Kramp, Alfred.....	Yukon Mill & Grain Co.....	Broker.....	Board of Trade Building.
9068 Krause, Chas. A.....	With Jas. J. Rowan.....	Milling.....	Milwaukee, Wis.
9063 Krebs, John P.....	Paul Kuhn & Co.....	Broker.....	90 Board of Trade Building.
9566 Krieg, Frank E.....		Broker.....	2 Board of Trade Building.
9357 Kroustil, John F.....		Grain Commission.....	Yukon, Okla.
10015 Kudlata, Rudolph J.....		Grain Commission.....	743 Postal Telegraph Building.
9654 Kuh, Edwin J., Jr.....		Broker.....	605 Postal Telegraph Building.
7753 Kuhn, Paul.....		Grain.....	Terre Haute, Ind.
8919 Labarthe, Ralph M.....	T. E. Price & Co.....	Broker.....	621 Webster Building.
10166 Lahey, Thomas P.....	With E. Lowitz & Co.....	Grain Commission.....	Merchants Exch. Bldg., St. Louis, Mo.
9467 Laib, Charles E.....	Lamborn & Co.....	Grain Commission.....	211 So. La Salle St.
9466 Lamborn, Arthur H.....	Lamson Bros. & Co.....	Sugar Brokerage and Com.....	7 Wall St., New York City.
7568 Lamson, Warren A.....	J. F. Lamy & Co.....	Grain Com. Stocks and Bonds...	166 W. Jackson Blvd.
8127 Lamy, Joseph F.....	Vice Pres. North American Provision Co.....	Commission.....	777, 208 So. La Salle St.
9710 Lamy, Vincent L.....		Broker.....	777, 208 So. La Salle St.
8724 Lane, William B.....		Packers.....	1203, 208 La Salle St.
9986 Lang, Ben S.....	Langenberg Bros. Co.....	Grain and Hay.....	504 Merchants Exchange, St. Louis, Mo.
8495 Langenberg, Harry H.....	Vice-Pres. American Cereal Syrup Co.	Cereal Syrups.....	Cham. of Com., St. Louis, Mo.
10113 Lanyon, William M.....	Pres. Henry Rang & Co.....	Commission.....	231 So. Wells St.
8963 La Roque, Leo A.....	With J. S. Bache & Co.....	Grain Commission.....	2040 McCormick Building.
8451 Larson, Emile Maurice.....	Lauzier, Wolcott & Co.....	Grain Commission.....	1144 Webster Building.
9616 Latimer, Melville E.....		Broker.....	Womans Temple.
8787 Laughlin, Daniel A.....		Grain Commission.....	122 So. La Salle St.
9996 Lauzier, Geoffrey A.....		Grain Commission.....	Butte, Montana.

3784	Leask, Arthur.....	With Jas. E. Bennett & Co.....	Grain, Provisions and Stocks....	400 Postal Telegraph Building.
6535	Le Beau, George J.....	Geo. J. Le Beau & Co.....	Grain Commission.....	601 Postal Telegraph Building.
8240	Lehman, Herbert H.....	Lehman Bros.....	Commission.....	16 William St., New York City.
6495	Leiter, Joseph.....	.....	.....	166 W. Jackson Blvd.
3894	Leland, Edward F.....	United States Cold Storage Co.....	Provision Warehouse.....	Union Stock Yards.
6649	Leonard, Arthur George.....	.....	.....	848 Barry Ave.
6616	Leonard, John James.....	Bridge & Leonard.....	Commission.....	62 Board of Trade Building.
7381	Leonard, John Robert.....	With Thomson & McKinnon.....	Brokers.....	361 Rookery Building.
9801	Le Vally, Howard R.....	With E. Lowitz & Co.....	Grain Commission.....	211 So. La Salle St.
10169	Levinthal, Isadore J.....	Norman Mayer & Co.....	Grain Commission Merchants..	839 Gravier St., New Orleans, La.
10096	Levy, Jacob M.....	H. Hentz & Co.....	Grain Commission.....	22 William St., New York City.
9496	Lewine, Jerome.....	Charles E. Lewis & Co.....	Grain, Com. and Stock Brokers..	414 Chamber of Commerce, Minneapolis, Minn.
6961	Lewis, Charles E.....	.....	.....	50 Board of Trade Building.
7727	Lewis, Frederick Sidney.....	F. S. Lewis & Co.....	Grain and Provisions.....	414 Chamber of Commerce, Minneapolis, Minn.
8493	Lewis, Todd W.....	Chas. E. Lewis & Co.....	Grain Com. and Stock Brokers..	602-603 Postal Telegraph Bldg.
7123	Lewis, Warren S.....	.....	Commission.....	2609 Hampden Court.
9711	Lichtenberger, Edward.....	.....	.....	967 Rookery Building.
7023	Lichtstern, Adolph J.....	.....	.....	211 So. La Salle St.
8593	Lindley, Arthur F.....	Clement, Curtis & Co.....	Grain and Stocks.....	57 Board of Trade Building.
2856	Lindman, John J.....	Schreiner & Co.....	Commission.....	337 Postal Telegraph Building.
939	Linn, William R.....	.....	.....	Toledo, Ohio.
8790	Lipe, Raymond P.....	The Raymond P. Lipe Co.....	Grain Shippers.....	42 Board of Trade Building.
7362	Lipsev, David Howard.....	.....	Grain Commission.....	111 Broadway, New York City.
9403	Livermore, Jesse L.....	.....	.....	4000 So. Halsted St.
5358	Livingston, Louis.....	Louis Livingston & Co.....	Flour and Grain.....	Board of Trade Building.
9367	Livingstone, Robt. H.....	.....	.....	708 Ferguson Bldg., Springfield, Ill.
9146	Lloyd, John Henry.....	John H. Lloyd & Co.....	Stocks and Grain.....	166 W. Jackson Blvd.
9085	Lobdell, Harry H.....	Lamson Bros. & Co.....	Grain Com., Stocks and Bonds..	166 W. Jackson Blvd.
9067	Lobdell, Warren L.....	.....	Broker.....	4553 Lexington St.
9778	Lodeski, Frank J.....	.....	Hay and Grain.....	Rookery Building.
9656	Logan, Frank P.....	With Farnum, Winter & Co.....	Grain Commission.....	Board of Trade Building.
10155	Logan, Howard II.....	.....	Trader.....	999 Lake Shore Drive.
3528	Logan, Stuart.....	.....	.....	2 Board of Trade Building.
5670	Logan, Theron.....	.....	.....	Hotel Vancouver Building, Vancouver, B. C.
10107	Logan, William H., Jr.....	Burdick, Logan & Company, Ltd..	Grain Commission.....	211 So. La Salle Street.
7461	Londoner, Joseph E.....	With E. Lowitz & Co.....	Grain Commission.....	.....

LIST OF MEMBERS OF THE BOARD OF TRADE OF THE CITY OF CHICAGO—CONTINUED

NAME	FIRM	BUSINESS	LOCATION
8652 Loney, Thomas Poindexter.....		Grain.....	514 Chamber of Commerce, Baltimore, Md.
8525 Long, Walter A.....	Long Commission Co.....	Commission.....	Quincy, Ill.
8997 Lonsdale, Charles W.....	Simonds, Shields, Lonsdale Grain Co.	Grain Merchants.....	340 Board of Trade Bldg., Kansas City, Mo.
4050 Lord, Alonzo B.....	Lord & Garland.....	Commission.....	923 Postal Telegraph Building.
8457 Loring, Albert Carpenter.....	Pillsbury Flour Mills Co.....	Flour Millers.....	Minneapolis, Minn.
10171 Losch, Mark C.....		Real Estate.....	Omaha Natl. Bank Bldg., Omaha, Neb.
8601 Louchheim, Harry F.....	Arthur Lipper & Co.....	Bankers and Brokers.....	20 New St., New York City.
9277 Loughry, Cloyd.....	Loughry Bros. Milling & Grain Co..	Grain.....	Monticello, Ind.
8288 Low, John Andrew.....	Vice-Pres. E. W. Bailey & Co., Inc..	Commission.....	72 Board of Trade Building.
4981 Lowitz, Elick.....	E. Lowitz & Co.....	Grain Commission.....	211 So. La Salle St.
9362 Lowitz, Geo. H.....	With E. Lowitz & Co.....	Grain Commission.....	211 So. La Salle St.
10089 Lowitz, John J.....	E. Lowitz & Co.....	Grain Commission.....	209 So. La Salle St.
9120 Lucy, Cornelius J.....		Broker.....	49 Board of Trade Building.
7355 Luken, Norbert H.....			777, 208 So. La Salle St.
10114 Lyman, Frederick C.....	Treas. Bartlett, Frazier Co., of Minneapolis, Minn.....		Minneapolis, Minn.
8162 Lynch, Andrew M.....	Pres't Lynch & McKee Co.....	Cash Grain.....	722 Postal Telegraph Building.
4281 Lynch, John A.....	Pres't National Bank of the Republic	Commission.....	New York Life Building.
8387 Lynch, John J.....		Banking.....	F. C. Austin Building.
10045 Lynch, Joseph E.....		Broker.....	49 Board of Trade Building.
9223 Lynes, Gary C.....	Whitfield & Co.....	Grain Commission.....	Phoenix Bldg., Hopkinsville, Ky.
9297 Lynn, John P.....			Board of Trade Building.
9796 Lyon, George P.....	With Logan & Bryan.....	Grain and Stocks.....	2 Board of Trade Building.
9844 Lyons, John Cannon.....	With Logan & Bryan.....	Grain and Stocks.....	2 Board of Trade Building.
9626 Lyons, William J.....	Thomson & McKinnon.....	Brokers.....	42 Broadway, New York City.
9588 Lyons, W. L., Jr.....	W. L. Lyons & Co.....	Brokers.....	Louisville, Ky.
9499 McAtee, Lewis E.....	L. E. McAtee & Co.....	Grain.....	Rantoul, Illinois.
9663 McCallum, Alexander.....	Jones, Easton, McCallum, Ltd.....	Grain Commission.....	London, Ont.
9611 McCardle, John W.....	McCardle-Black Co.....	Grain Commission.....	State House, Indianapolis, Ind.

9609	McCarthy, Harry F.	International Grain Co.	Grain.	Flour Exchange, Minneapolis, Minn.
7679	McCarthy, James H.	Pres. McCarthy Bros. Co.	Commission.	Cham. of Comm., Minneapolis, Minn.
8569	McCarthy, John G.	McCarthy & Scoville.	Grain Commission.	602-603 Postal Telegraph Building.
9831	McCarthy, John F.	Capitol Elevator Co.	Grain.	Board of Trade, Duluth, Minn.
7934	McCarthy, Michael John.	With Logan & Bryan.	Broker.	219 So. La Salle St.
9621	McCarthy, Martin S.	Treas. E. W. Bailey & Co., Inc.	Grain and Stocks.	2 Board of Trade Building.
7593	McCarthy, Robert Emmett.	Stein, Alstrin & Co.	Commission.	72 Board of Trade Building.
10049	McCarthy, C. H.	The McCaull-Dinsmore Co.	Stocks & Grain.	203 So. La Salle St.
9765	McCaull, Samuel J.		Grain Commission.	Chamber of Commerce, Minneapolis, Minn.
6145	McClean, James M.		Broker.	Board of Trade Building.
7113	McClean, Robert.		Grain Commission.	69 Board of Trade Building.
10132	McClean, Robert B.	Pres. R. B. McClean Grain Co., Ltd.	Grain.	Grain Exchange, Winnipeg, Man.
7276	McClean, Wesley.		Broker.	6718 Cornell Ave.
9638	McClean, Wesley S.			Board of Trade Building.
9451	McCormick, John C.	With Harris, Winthrop & Co.	Stocks, Bonds, Grain & Cotton.	759 Rookery Building.
9676	McCray, Warren T.	Harlan Grain Co.	Grain.	Kentland, Ind.
9652	McCreery, John A.	J. A. McCreery Sons.	Grain Commission.	Board of Trade Building, Peoria, Ill.
7535	McCulloh, James Woodbury.	Sec'y Bartlett, Frazier Co.	Grain Merchants.	F. C. Austin Building.
6354	McDermid, Julian M.		Grain Commission.	436 Postal Telegraph Building.
5948	McDermid, Ralph.	W. S. Brainerd & Co.	Commission.	436 Postal Telegraph Building.
5660	McDonnell, Robert E.	McDonnell & Co.	Commission.	120 Broadway, New York City.
6379	McDougall, Edward D.	Vice-Pres't Armour Grain Co.	Grain.	208 So. La Salle St.
5886	McDougall, Robert.			319 Postal Telegraph Building.
3307	McDougall, Alexander.			Deceased.
4338	McDougall, John D.	Alexander McDougall.	Commission.	525 Postal Telegraph Building.
9812	McFall, Otis A.		Grain Commission.	26 N. Front St., Memphis, Tenn.
9632	McFarland, John I.	Pres. Alberta-Pacific Grain Co., Ltd.	Grain.	Calgary, Alberta, Can.
10139	McGrath, George.	George McGrath Grain Co.	Grain Commission.	Murray Building, Streator, Ill.
9355	McGraw, John W.		Broker.	225 Postal Telegraph Building.
9168	McGreevey, Milton C.	Stranberg, McGreevey & Co.	Grain, Stocks and Bonds.	922 Baltimore Ave., Kansas City, Mo.
10032	McGuire, Thomas P.	Vice Pres., Nye & Jenks Grain Co.	Commission Merchants.	5336 Drexel Ave.
8649	McHenry, Roland.		Broker.	907 Postal Telegraph Building.
9641	McKay, William D.	Chas. Sincere & Co.	Grain and Stocks.	Board of Trade Building.
10123	McKeever, R. Townsend.		Grain Commission.	7 Board of Trade Building.
6789	McKenna, Edward P.	McKenna & Dickey.	Grain Commission.	60 Board of Trade Building.
9776	McKinnon, Daniel.	Thomson & McKinnon.	Brokers.	318 Chamber of Commerce, Minneapolis, Minn.

LIST OF MEMBERS OF THE BOARD OF TRADE OF THE CITY OF CHICAGO—CONTINUED

NAME	FIRM	BUSINESS	LOCATION
6917 McKinnon, Roderick W.....	Thomson & McKinnon.....	Brokers.....	361 Rookery Building.
7622 McLaughlin, John Thomas.....	J. T. McLaughlin & Co.....	Grain, Stocks & Bonds.....	446 Postal Telegraph Building.
8957 McLaughlin, Peter P.....	With J. T. McLaughlin & Co.....	Grain, Stocks and Bonds.....	446 Postal Telegraph Building.
9244 McLeod, Irving.....	.....	Broker.....	6550 Glenwood Ave.
7455 McMaster, Lawrence W.....	.....	.....	56-A Board of Trade Building.
7027 McMillan, John D.....	Osborne-McMillan Elevator Co.....	Grain.....	604 Chamber of Commerce, Minneapolis, Minn.
9276 McNally, John T.....	.....	.....	Deceased.
7520 McNamee, Herbert.....	Vice-Pres. Nye & Jenks Grain Co.....	Grain.....	907 Postal Telegraph Building.
7492 McNellis, Richard V.....	.....	Broker.....	704 Traders Building.
10149 McNellis, Richard V. Jr.....	With J. J. Bittel & Co.....	Grain Commission.....	605 Postal Telegraph Building.
9536 McReynolds, John H.....	J. S. Greever & Co.....	Grain Commission.....	827 James Bldg., Chattanooga, Tenn.
7383 McWhinney, Curtis A.....	.....	Broker.....	211 So. La Salle St.
9300 McWhinney, Wilbur F.....	.....	Broker.....	436 Postal Telegraph Building.
8576 Mack, Edwin F.....	Central Trust Co. of Illinois.....	Banking.....	125 W. Monroe St.
8354 Macfarlane, Charles M.....	Morris & Company.....	Packers.....	Union Stock Yards.
9840 Macfarlane, James.....	James Macfarlane & Co.....	Grain, Stocks and Bonds.....	Lowman Bldg., Seattle, Wash.
5743 Mackenzie, John F.....	.....	Broker.....	200 So. La Salle St.
9083 Mackenzie, Wentworth P.....	Shearson, Hammill & Co.....	Stocks, Bonds and Grain.....	200 So. La Salle St.
8484 MacMillan, John H.....	Cargill Commission Co.....	Grain and Commission.....	First National-Soo Line Building, Minneapolis, Minn.
5210 Magnus, John.....	.....	Grain Commission.....	50 Board of Trade Building.
7480 Maltby, Ernest Vaughn.....	With Hulburd, Warren & Chandler.	Commission.....	208 So. La Salle St.
6711 Maloney, Peter J.....	Block, Maloney & Co.....	Grain, Provisions and Stocks.....	74 Broadway, New York City.
3372 Mann, John Edwin.....	.....	.....	602-603 Postal Telegraph Bldg.
9071 Manning, Joseph J.....	.....	Broker.....	7 Nassau St., New York City.
9523 Mansfield, Alfred W.....	Thomson & McKinnon.....	Brokers.....	361 Rookery Building.
9884 Mansfield, Michael P.....	With Updike Grain Corporation.....	Grain Commission.....	530 Postal Telegraph Building.
8832 Mansfield, Richard I.....	With Bartlett, Frazier Co.....	Grain Merchants.....	F. C. Austin Building.
3957 Marcy, George E.....	Pres't Armour Grain Co.....	Grain.....	208 So. La Salle St.
6871 Marfield, John R.....	Marfield Grain Co.....	Commission.....	511 Cham. of Com., Minneapolis, Minn.

9418	Markley, Philip R.	J. B. Pultz & Co.	Grain.	401 Bourse, Philadelphia, Pa.
8232	Marks, Kosauth.	Critchell, Miller, Whitney & Barbour	Insurance	1535 Insurance Exchange Building.
4460	Marshall, Frank.	With Shaffer & Stream.	Grain Shipper	514 Traders Building.
9306	Marshall, John R.		Grain.	622 F. C. Austin Building.
8372	Martin, Alfred T.			F. C. Austin Building.
9195	Martin, Elmer.	Riordon, Martin & Co.	Grain Commission.	83 Board of Trade Building.
9250	Martin, Elva J.	With Rosenbaum Grain Corporation	Grain Merchants.	Grain Exchange, Omaha, Nebr.
6753	Martin, Frederick R.			3735 Kedvale Ave.
9295	Martin, George W.	Morroll & Co.	Packers.	504, 305 So. La Salle St.
10101	Martin, Oliver J.	A. O. Slaughter & Co.	Grain Commission.	110 W. Monroe St.
10078	Martin, Oscar E.		Grain Commission.	Board of Trade, Duluth, Minn.
9744	Martin, Richard J.		Broker.	348 River St.
8330	Martin, William.	Clark & Martin.	Commission.	606 Grain Exchange, Winnipeg, Man.
9529	Martin, William H.		Grain.	702, 208 So. LaSalle St.
9686	Marx, Burt W.	With Clement, Curtis & Co.	Grain and Stocks.	209 So. La Salle St.
7126	Mason, Alexander O.	With Washburn, Crosby Co.	Milling.	166 W. Jackson Blvd.
9475	Massey, Harry A.			315 Rookery Building.
9941	Massey, William B.	With Lamson Bros. & Co.	Grain Com., Stocks and Bonds.	166 W. Jackson Blvd.
10008	Masten, William S.	A. E. Masten & Co.	Brokers.	323 Fourth Ave., Pittsburgh, Pa.
4239	Mathews, Eben.		Broker.	923 Webster Building.
6277	Mauff, John R.		Executive Vice-Pres. Board of Trade.	
10052	Mayer, Siegfried F.			27 Board of Trade Building.
9612	Mayfield, Goudy.	Vice-Pres. Rodgers, Mayfield & Co.	Grain, Stocks and Cotton.	203 So. La Salle St.
9423	Maynard, Edwin Taylor.		Broker.	59 Board of Trade Building.
7768	Meeklenburg, Moritz.			755, 208 So. La Salle Street.
8800	Meeker, Arthur.	Pres. Anglo American Provision Co.	Packers.	816 Eastwood Ave.
7540	Melady, John.	Pres. Melady Grain Co., Inc.	Grain Merchants.	1205, 208 So. La Salle St.
10010	Melican, William F.	With Lamson Bros. & Co.	Stocks & Grain.	Produce Exchange, New York.
9791	Mensendieck, Winfried J.	Mensendieck Grain Co.	Grain Commission.	166 W. Jackson Blvd.
6187	Merritt, Eugene L.			Board of Trade Annex, Kansas City, Mo.
5874	Merritt, William II.	W. H. Merritt & Co.	Broker.	87 Board of Trade Building.
5136	Metcalfe, Walter.		Commission.	87 Board of Trade Building.
9147	Meyer, Alfred A.	With Lowell Hoit & Co.	Grain Commission.	75 Board of Trade Building.
9780	Meyer, John R.		Broker.	52 Board of Trade Building.
9753	Middleton, Einar.	With Rosenbaum Grain Corporation	Grain.	318 Postal Telegraph Building.
				417 Postal Telegraph Building.

LIST OF MEMBERS OF THE BOARD OF TRADE OF THE CITY OF CHICAGO—CONTINUED

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NAME	FIRM	BUSINESS	LOCATION
7765 Miles, Philo B.....	Pres. P. B. & C. C. Miles.....	Grain.....	Peoria, Ill.
7485 Miley, Frederick G.....	See'y-Treas. Lowell Hoyt & Co.....	Grain Commission.....	52 Board of Trade Building.
9532 Millard, Barton.....	Merriam & Millard Co.....	Grain Merchants.....	Grain Exchange, Omaha, Neb.
9347 Miller, Donald McL.....	Harris, Winthrop & Co.....	Stocks, Bonds, Grain & Cotton.....	11 Wall St., New York City.
8838 Miller, Frank A.....	James E. Bennett & Co.....	Grain, Provisions and Stocks.....	390 Postal Telegraph Building.
8794 Miller, Joseph Z.....	.....	Broker.....	1111 No. La Salle St.
8234 Miller, Nathan J.....	Miller & Co.....	Brokers.....	120 Broadway, New York City.
7621 Miller, Thomas.....	Harris, Winthrop & Co.....	Stocks, Bonds, Grain and Cotton.....	759 Rookery Building.
9960 Minami, Jinosuke.....	Suzuki & Co.....	Import & Export.....	220 Broadway, New York City.
9837 Mincer, Charles S.....	.....	Broker.....	15 Board of Trade Court.
8572 Mincer, Samuel.....	.....	Grain Commission.....	225 Postal Telegraph Building.
7893 Miner, Marvin E.....	With Armour Grain Co.....	Grain.....	208 So. La Salle St.
10127 Minton, David M.....	Loucheim, Minton & Co.....	Stocks, Bonds and Grain.....	111 Broadway, New York City.
6856 Mitchel, Ormaby McKnight.....	Power, Son & Co.....	Grain Exporters.....	202 Prod. Exch., New York City.
4346 Mitchell, Frederick R.....	.....	Commission.....	Board of Trade Building.
3803 Mitchell, John J.....	Chairman of Board, Illinois Trust & Savings Bank.....	Banking.....	Cor. La Salle and Jackson Sts.
8123 Mitchell, Leeds.....	Harris, Winthrop & Co.....	Stocks, Bonds, Grain and Cotton.....	759 Rookery Building.
6107 Mitchell, William Kenneth.....	With Harris, Winthrop & Co.....	Stocks, Bonds, Grain and Cotton.....	759 Rookery Building.
9386 Moberg, Albert H.....	With Bartlett-Frazier Co.....	Grain Merchants.....	F. C. Austin Building.
6835 Moffitt, Nathaniel L.....	Pres. Moffitt, Napier Grain Co.....	Commission.....	263 Merchants Exchange, St. Louis, Mo.
6744 Molloy, Edward J.....	.....	Broker.....	214 Postal Telegraph Building.
4623 Molloy, James P.....	.....	Commission.....	214 Postal Telegraph Building.
7754 Molyneaux, Patrick Edward.....	.....	Grain Commission.....	50 Board of Trade Building.
8517 Molyneaux, Thomas F.....	.....	Grain Commission.....	740 Postal Telegraph Building.
6240 Monahan, John J.....	J. J. Monahan & Co.....	Commission.....	69 Board of Trade Building.
9058 Montelius, Joseph K.....	Montelius Grain Co.....	Grain.....	Piper City, Illinois.
9922 Montgomery, Archibald, Jr.....	Montgomery & Jenkins.....	Grain Commission.....	16 Beaver St., New York City.
6738 Montgomery, Edmund Vindin.....	.....	.....	926, 203 So. La Salle St.
3789 Montgomery, H. M. S.....	.....	Grain and Provisions.....	49 Board of Trade Building.
9380 Moore, Alex.....	Frank Marshall.....	Grain Commission.....	514 Traders Building.
9989 Moore, Arthur L.....	Moore Bros. & Hotze.....	Grain Commission.....	San Diego, Calif.
9414 Moore, Benjamin C.....	Moore, Seaver Grain Co.....	Grain.....	Board of Trade Bldg., Kansas City, Mo.
9885 Moore, Charles J.....	.....	.....	512 Webster Building.
8384 Moore, Everitt J.....	.....	Broker.....	5202 Blackstone Ave.

9070	Moore, Guy A.....	Moore, Lawless Grain Co.....	Grain Commission.....	324 Board of Trade Bldg., K. C., Mo.
8972	Moore, Harry C.....		Commission.....	Mendota, Illinois.
9381	Moore, Herbert H.....	Pres. Illinois Cold Storage Co.....	Storage.....	U. S. Yards.
2766	Moore, John W.....		Brokers.....	3905 Vincennes Ave.
10141	Moore, Joseph H.....	Moore, Leonard & Lynch.....	Grain Commission.....	Frick Bldg., Pittsburgh, Pa.
9473	Moore, Newton R.....	Turner-Hudnut Co., Inc.....	Grain.....	Board of Trade, Peoria, Ill.
8885	Moore, Watson S.....	W. S. Moore Grain Co.....	Hay & Grain.....	Duluth, Minn.
10062	Moorhead, Walter G.....	Van Wie & Moorhead.....	Grain.....	94 Board of Trade Building.
8881	Moran, Thomas Edward.....	With Rosenbaum Grain Corporation	Packers.....	412 Postal Telegraph Building.
9265	Morris, Edward, Jr.....	Morris & Co.....	Grain Commission.....	Union Stock Yards.
9603	Morris, Norman J.....		Trader.....	Board of Trade Building.
9258	Morrison, Douglas D.....		Broker.....	8120 Kenwood Ave.
8105	Morrow, Robert J.....		Broker.....	420 Home Insurance Building.
1112	Morse, Walter A.....		Stocks, Cotton and Grain Brokers	720 Broadway, San Diego, Calif.
8227	Morton, James Frazer.....		Exporters.....	707 Traders Building.
2452	Morton, Joseph Bruce.....	Moyse & Holmes.....	Grain and Hay.....	213 Wesley Ave., Oak Park, Ill.
9774	Moyse, Leon.....	Muir & Company.....	Stocks, Bonds & Grain.....	67 Exchange Place, New York.
10120	Muir, Kenneth J.....	W. R. Mumford & Co.....	Broker.....	408 Produce Exchange, New York City
10161	Mumford, Clarence R.....	Munds & Winslow.....	Stocks, Bonds & Grain.....	437 Postal Telegraph Building.
10034	Munds, James T.....		Grain Commission.....	25 Broad St., New York City.
6656	Munson, Arthur Knox.....		Broker.....	776, 208 So. La Salle St.
9339	Murphey, Walter H.....		Stocks, Bonds and Grain.....	Box 159, Park Ridge, Ill.
10068	Murphy, Albert J.....	J. S. Bache & Co.....	Broker.....	211 So. La Salle St.
9687	Murphy, Frank J.....		Grain Commission.....	42 Broadway, New York City.
9337	Murphy, Howard D.....		Broker.....	Board of Trade Building.
9097	Murphy, James T.....	Murphy-Grier Co.....	Grain Commission.....	639 Wrightwood Ave.
9723	Murphy, Michael F.....		Broker.....	704 Booth Bldg., Springfield, Ill.
8293	Murphy, Richard A.....		Broker.....	110 W. Monroe St.
9286	Murphy, Thomas F.....		Grain.....	48 Board of Trade Building.
9776	Murphy, William F.....		Cereals.....	219 So. La Salle St.
7601	Murray, James C.....	With Quaker Oats Co.....	Broker.....	1600 Railway Exchange Building.
8828	Myers, Edwin O.....		Grain Commission.....	300 Postal Telegraph Building.
9373	Myers, George M.....	Prea. Empire Commission Co.....		New England Bank Building, Topeka, Kan.
8894	Nash, William.....	The William Nash Co.....	Commission.....	67 Board of Trade Building.
6233	Neafus, George A.....	Wightman & Neafus.....	Commission.....	210 Postal Telegraph Building.
8583	Neben, Harry M.....		Broker.....	104 So. La Salle St.
8623	Necas, Michael.....	Asst. Sec'y Rosenbaum Brothers.....	Grain Merchants.....	77 Board of Trade Building.

LIST OF MEMBERS OF THE BOARD OF TRADE OF THE CITY OF CHICAGO—CONTINUED

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NAME	FIRM	BUSINESS	LOCATION
3990 Neeld, Isaac N.....	Broker.....	70 Board of Trade Building.
9386 Neidhardt, August George.....	With Rumsey & Company.....	Grain Commission.....	90 Board of Trade Building.
8159 Neil, Alfred Q.....	.....	Broker.....	759 Rookery Building.
10135 Nelson, Lawrence J.....	With Cross, Roy & Saunders.....	Provision Commission.....	630 Postal Telegraph Building.
9569 Ness, James R.....	Niagara Grain & Flour Mills Co., Ltd	Cash Grain and Flour.....	Toronto, Canada.
10044 Neumann, William.....	Ellerman's, Wilson Line, New York, Inc.....	Steamship Agents.....	517 Webster Building.
6508 Neville, Edgar.....	With Logan & Bryan.....	Commission.....	2 Board of Trade Building.
7839 Newell, Henry H.....	Vice-Pres. Rogers Grain Co.....	Commission.....	440 Postal Telegraph Building.
9899 Newell, Joseph T.....	.....	Grain Commission.....	418 Merchants Exchange, St. Louis, Mo.
3270 Newhall, Daniel E.....	D. E. Newhall, Inc.....	Grain Commission.....	231 Bd. of T. Bldg., Buffalo, N. Y.
9825 Newhall, Horace G.....	Vice-Pres. Hatley Brothers Co.....	Packers.....	71 Board of Trade Building.
9401 Newman, Emil.....	E. Newman & Co.....	Grain Commission.....	716 Postal Telegraph Building.
7830 Nichols, Harold Milton.....	.....	Broker.....	59 Board of Trade Building.
9693 Nicholson, Wheelock S.....	With Wilson & Co.....	Fackers.....	Union Stock Yards.
10165 Nickels, LaFern H.....	With O. S. Nickels.....	Grain Commission.....	610 Postal Telegraph Building.
6712 Nickels, Oliver S.....	.....	Commission.....	610 Postal Telegraph Building.
6936 Nicoll, George M.....	Nicoll, Oake, Murphy & Minter.....	Commission.....	Ex. Bldg., Union Stock Yards.
8461 Nicol, Killian V. R.....	Vice-Pres't Armour Grain Co.....	Grain.....	208 So. La Salle St.
10167 Nierman, Max.....	With E. D. Norton.....	Grain Commission.....	309 So. La Salle St.
8802 Norden, Adolph E.....	A. Norden & Co.....	Commission.....	Cotton Exch. Bldg., N. Y. City.
6686 Norris, James.....	Pres't and Treas. Norris Grain Co., Chicago.....	Grain Merchants.....	40 Board of Trade Building.
9998 Norris, John H.....	.....	Grain Commission.....	Hoopeston, Ill.
4779 Northup, C. Jay.....	.....	Commission.....	56A Board of Trade Building.
8707 Norton, Eben D.....	.....	Grain Commission.....	309, 305 So. La Salle St.
8873 Nosek, Joseph A.....	Asst. Treas. E. W. Bailey & Co., Inc.	Commission.....	72 Board of Trade Building.
5532 Noyes, David A.....	Noyes & Jackson.....	Grain, Prov., Stocks and Cotton.....	122 So. La Salle St.
6771 Noyes, William Hamilton.....	.....	.....	406 Webster Building
5852 Nye, William J.....	.....	Broker.....	Room 0, 209 So. La Salle Street.

9815	Obey, Gustavus B.	Obey & Nuttall.	Grain Commission.	First Nat. Bnk Bldg., Pittsburgh, Pa.
7285	O'Brien, Frank P.	.....	Commission	Springfield, Ill.
10019	O'Brien, James E.	With Armour Grain Co.	Grain.	208 So. La Salle St.
9560	O'Brien, James Vincent.	.....	Broker.	166 W. Jackson Blvd.
5292	O'Brien, John J.	.....	Broker.	3158 W. Monroe St.
9086	O'Brien, Philip R.	.....	.....	1435 Arthur Ave.
4560	O'Brien, Thomas D.	With Clement, Curtis & Co.	Stocks and Grain.	211 So. La Salle St.
9802	O'Connell, Albert E.	With Logan & Bryan.	Grain and Stocks.	2 Board of Trade Building.
9260	O'Connor, David.	.....	Broker.	6415 Washtenaw Ave.
9764	O'Connor, Joseph H.	.....	Broker.	438 Diversey Parkway.
10035	O'Gara, Alfred	With Thomson & McKinnon.	Brokers.	209 So. La Salle St.
7828	Ohlenroth, George J.	.....	Broker.	51 Board of Trade Building.
9945	O'Keefe, David J.	Vice Pres. and Secy. Hansen Produce Corporation.	.....	Produce Exchange, New York City.
4202	O'Leary, John J.	.....	Grain Export.	710, 208 So. La Salle St.
9800	Olendorf, Harry A.	Asst. Secy., Arcady Farms Milling Co.	Commission.	208 So. La Salle St.
9882	Olesen, R. P.	With Lamson Brothers & Co.	Grain and Feed.	.....
5314	Oliver, Edwin.	.....	Grain Commission, Stocks and Bonds.	166 W. Jackson Blvd.
9138	Olsen, Charles D.	With Bartlett, Frazier Co.	Commission.	711 Postal Telegraph Building.
9785	O'Malley, John Thomas.	With Bartlett, Frazier Co.	Grain Merchants.	F. C. Austin Building.
8712	Omerly, George G.	Hancock Grain Co.	Grain Merchants.	F. C. Austin Building.
6336	O'Neill, Edward Earl.	Jackson Bros. & Co.	Grain Export.	353 Bourse, Philadelphia, Pa.
5544	Orb, John A.	.....	Grain Commission.	318 Postal Telegraph Building.
8086	Orthwein, Fred C.	Wm. D. Orthwein Grain Co.	Grain.	105 W. Monroe St.
4724	Orvis, Edwin W.	Orvis Brothers & Co.	Bankers.	302 Merchants Exchange, St. Louis, Missouri.
10159	Owens, Oliver G.	Owens & Schillinger.	Grain Commission.	60 Broadway, New York City.
9759	Owsley, Thomas M.	Owsley, Fairleigh & Co.	Stocks, Bonds and Grain.	Freeport, Ill.
8093	Pacey, Lincoln.	.....	.....	Lexington, Ky.
6157	Paddleford, Fred Adams.	.....	Grain Commission.	74 Board of Trade Building.
8900	Page, William B.	With J. J. Badenoeh Co.	Grain Dealers.	56A Board of Trade Building.
8924	Paine, Parker M.	Logan & Bryan.	Grain and Stocks.	400 No. Union St.
9754	Paine, Robert B.	With Logan & Bryan.	Stocks and Grain.	2 Board of Trade Building.
6890	Paine, William Alfred	Paine, Webber & Company	Bankers and Brokers.	2 Board of Trade Building.
9993	Palmer, Joe B.	Joe B. Palmer & Co.	Brokerage.	82 Devonshire St., Boston, Mass.
7120	Parkhurst, Carroll C.	With J. S. Bache & Co.	Grain Com., Stocks and Bonds.	Stahlman Bldg., Nashville, Tenn.

LIST OF MEMBERS OF THE BOARD OF TRADE OF THE CITY OF CHICAGO—CONTINUED

NAME	FIRM	Business	LOCATION
3520 Patten, James A.....	Vice-Pres., Trans-Mississippi Grain Co.....	Grain Merchants.....	F. C. Austin Building.
5509 Paynter, Henry M.....	.....	Grain Commission.....	440 Postal Telegraph Building.
8010 Pearson, Arthur Godfrey.....	Pearson & Rothschild.....	Hay, Grain and Feed.....	65 Board of Trade Building.
8630 Peck, Charles A.....	With Faroll Bros.....	Grain Com., Stocks and Bonds..	3 Board of Trade Building.
7517 Peck, Edward P.....	Omaha Elevator Co.....	Grain Elevators.....	416 Grain Exchange, Omaha, Neb.
8371 Pendleton, Ralph J.....	.....	.....	415 So. Harvard Blvd., Los Angeles, Calif.
7288 Perkins, Erickson.....	Erickson Perkins & Co.....	Stocks and Grain.....	Powers Bldg., Rochester, N. Y.
7742 Perkins, George P.....	Vice-Pres. & Sec'y The William Nash Co.....	Brokers and Commission Mer....	67 Board of Trade Building.
8194 Perrin, Leslie Norman.....	With Washburn-Crosby Co.....	Milling.....	166 W. Jackson Blvd.
6769 Perrine, Willson H.....	.....	.....	923 Michigan Ave., Evanston, Ill.
9050 Peters, Norman W.....	N. W. Peters & Co., Inc.....	Commission.....	74 Broadway, New York City.
8301 Peterson, Chris.....	.....	Broker.....	F. C. Austin Building.
9495 Peterson, Eric A.....	Asst. Treas. Arcady Farms Milling Co.....	Grain.....	208 So. La Salle St.
7552 Pettit, Harry Eber.....	.....	Broker.....	361 Rookery Building.
6232 Pfaelzer, Bernhard.....	.....	.....	4926 Washington Park Court.
9468 Phillips, Geo. H.....	With Riordon, Martin & Co.....	Grain Commission.....	83 Board of Trade Building.
8723 Phillips, Joseph S.....	.....	.....	25 No. Dearborn St.
10146 Phillips, Thomas B.....	With Riordon, Martin & Co.....	Grain Commission.....	83 Board of Trade Building.
9876 Pierce, Edward Allen.....	A. A. Housman & Co.....	Grain Commission.....	20 Broad St., New York City.
9203 Pierce, Kenneth B.....	With Jas. E. Bennett & Co.....	Grain Commission.....	409 Postal Telegraph Building.
6522 Pixley, Arthur Homer.....	.....	Broker.....	707 Traders Building.
9576 Poe, Philip L.....	Poe & Davies.....	Bankers and Brokers.....	Standard Oil Bldg., Baltimore, Md.
8645 Poehler, Alvin H.....	H. Poehler Co.....	Grain and Commission.....	852 Cham. of Com., Minneapolis, Minn.
8399 Pogue, Edmund D. W.....	.....	.....	F. C. Austin Building.

4910	Poritz, Henry A .....	.....	.....	.....	755, 208 So. La Salle St.
3759	Portman, Edward C .....	.....	.....	Commission	506 Postal Telegraph Building.
3697	Powell, Charles B .....	.....	.....	Broker	Safety Deposit Vaults, 208 So. La Salle Street.
9728	Power, John A., Jr .....	.....	.....	Grain	1229, 208 So. La Salle St.
9516	Prather, John P .....	.....	.....	Trader	309 Traders Building.
9161	Pratt, Riley E .....	.....	.....	Grain	Chamber of Commerce, Buffalo, N. Y.
7911	Prescott, Charles Davenport .....	.....	.....	Commission	635 Postal Telegraph Building.
8469	Price, Frederick Henry .....	.....	.....	Feeds	942 Webster Building.
7651	Price, Walter W .....	.....	.....	Commission	111 Broadway, New York City.
9174	Pride, Charles A .....	.....	.....	Grain Commission	318 Postal Telegraph Building.
9173	Prindiville, James A .....	.....	.....	Broker	48 Board of Trade Building.
8759	Prindiville, James W .....	.....	.....	Insurance and Vessel Agents	915 Postal Telegraph Building.
9977	Pritchard, William E .....	.....	.....	Grain Commission	Produce Exchange, New York City.
8021	Probasco, John William .....	.....	.....	Grain Commission	Bloomington, Ill.
7254	Pruyn, Samuel Rambo .....	.....	.....	Commission	39 Board of Trade Building.
2976	Pulsifer, Frederick K .....	.....	.....	Commission	165 Broadway, New York City.
9952	Quinlevan, William P .....	.....	.....	Grain Commission	Sterling, Ill.
7393	Quinn, George B .....	.....	.....	Grain and Stocks	56 Board of Trade Building.
9169	Quintal, Joseph .....	.....	.....	Grain	59 St. Peter St., Montreal, Canada.
8922	Rache, Charles A .....	.....	.....	Grain Commission	612 Cham. of Com., Boston, Mass.
8580	Rammacher, John J .....	.....	.....	Grain Merchants	602 Marine Nat. Bank Bldg., Buffalo, N. Y.
6865	Randall, Blanchard .....	.....	.....	Commission	20 Cham. of Com., Baltimore, Md.
7597	Randall, Charles P .....	.....	.....	Commission	210 Postal Telegraph Building.
8306	Rang, Louis A .....	.....	.....	Grain Commission	736 Webster Building.
5139	Range, John .....	.....	.....	Flour and Feed	2349 South Western Ave.
4691	Rankin, James A	Commission	759 Rookery Building.

LIST OF MEMBERS OF THE BOARD OF TRADE OF THE CITY OF CHICAGO—CONTINUED

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NAME	FIRM	BUSINESS	LOCATION
6261 Rankin, John D.....	With Lanson Bros & Co.....	Grain, Stocks and Bonds.....	106 W. Jackson Blvd.
10105 Rawleigh, James N.....	A. O. Slaughter & Co.....	Grain Commission.....	110 W. Monroe St.
7204 Rawson, Frederick Holbrook.....	Union Trust Co.....	Banking.....	Dearborn and Madison Sts.
6161 Raymond, Samuel M.....	.....	News Bureau.....	Board of Trade Building.
10152 Rech, Gilbert H. A.....	Asst. Treas., Harris Trust and Savings Bank.....	Banking.....	Harris Trust Building.
9694 Reddy, John S.....	.....	Grain Commission.....	438 Webster Building.
8614 Reddy, Philip J.....	.....	Grain Commission.....	438 Webster Building.
8887 Reid, Robert J.....	.....	Grain and Provisions.....	Central Life Building, Ottawa, Ill.
9399 Reid, William E.....	R. J. Reid Grain Co.....	Grain Broker.....	Grain Exchange, Winnipeg, Man.
8385 Rehn, Edward C.....	Wm. E. Reid Co., Ltd.....	Grain Commission.....	211 So. LaSalle St.
9997 Reinicke, Jr., Bruno.....	With E. Lowitz & Co.....	Maltsters.....	326 Webster Building.
9573 Reitz, Matthew G.....	With The Fleischmann Malting Co.....	Millers.....	Hammond, Ind.
10085 Renn, Harry J.....	Secy. Nowak Milling Corp.....	Grain Commission.....	315 Postal Telegraph Building.
9439 Reno, Harry S. L.....	With Jackson Brothers & Co.....	Stocks, Bonds & Grain.....	2 Board of Trade Building.
9235 Renshaw, Charles C.....	Logan & Bryan.....	Grain and Stocks.....	211 So. LaSalle St.
8575 Renstrom, William C.....	Clement, Curtis & Co.....	Grain Merchants.....	77 Board of Trade Building.
2871 Requa, Charles H.....	Sec'y Rosenbaum Brothers.....	Commission.....	86 Board of Trade Building.
3126 Requa, William B.....	Requa Bros.....	Commission.....	86 Board of Trade Building.
8253 Reynolds, George M.....	Continental & Commercial Nat. Bank.....	Banking.....	208 So. LaSalle St.
9871 Rice, Daniel F.....	With Sam Mincer.....	Grain Commission.....	225 Postal Telegraph Building.
9215 Rice, Paul H.....	.....	.....	1720 Conway Building.
9135 Richards, Edgar F.....	John T. Fahey & Co., Inc.....	Receivers and Exporters.....	Chamber of Commerce, Baltimore, Md.
9708 Richards, Fred L.....	J. S. Bache & Co.....	Stocks, Bonds and Grain.....	42 Broadway, New York City.
6055 Richards, Lincoln.....	Quaker Oats Co.....	Cereal Milling.....	1600 Railway Exchange Building.
9624 Richardson, James A.....	James Richardson & Sons, Ltd.....	Grain Export and Elevator.....	Grain Exchange, Winnipeg, Man.
9975 Ridge, Jesse H.....	.....	Grain.....	111 W. Jackson Blvd.
10079 Rini, Charles I.....	Pres-Treas. Parker Commission Co.....	Grain Commission.....	401 Bourse, Philadelphia, Pa.
8966 Riordon, Charles B.....	Riordon, Martin & Co.....	Grain Commission.....	83 Board of Trade Building.
8738 Riordon, James K.....	Riordon, Martin & Co.....	Grain Commission.....	83 Board of Trade Building.
9650 Riordon, Robert E.....	With Riordon, Martin & Co.....	Grain Commission.....	83 Board of Trade Building.
10030 Risser, Edgar D.....	E. D. Risser & Co.....	Grain.....	90 Board of Trade Building.
8768 Robb, Howard S.....	With Armour Grain Co.....	Commission.....	208 So. LaSalle St.
8994 Roberts, Arthur R.....	.....	Grain Commission.....	Omaha Grain Exchange, Omaha, Neb.

7310	Roberts, Charles James.....	Pres. & Treas., Roberts & Oake.....	Packers.....	30 Board of Trade Building.
9411	Robertson, James Finley Bryan.....	Hunter, Robinson Milling & Grain Co.....	Broker.....	2 Board of Trade Building.
10009	Robinson, Aylmer C.....	Robinson & Sweet.....	Grain.....	Pierce Bldg., St. Louis, Mo.
9044	Robinson, Charles A.....	Paul, Robson & Co.....	Grain Exporters.....	Produce Exchange, New York City.
9266	Robson, Herbert T.....	Roseoe Rockwood & Co.....	Grain Merchants.....	Produce Exchange, New York City.
9207	Rockwood, Roscoe.....	Pres. Rodgers, Mayfield & Co.....	Brokers.....	822 Gravier St., New Orleans, La.
8677	Rodger, Hugh L.....	Secy. and Treas. Rodgers, Mayfield & Co.....	Commission.....	Joliet, Ill.
6328	Rodgers, John A.....	Lamson Bros. & Co.....	Grain Commission.....	59 Board of Trade Building.
10056	Rodgers, John A., Jr.....	With Lamson Bros. & Co.....	Grain Commission.....	59 Board of Trade Building.
6376	Rogers, Henry J.....	.....	Grain Com., Stocks and Bonds..	166 W. Jackson Blvd.
9994	Rogerson, Everett E.....	.....	Grain Com., Stocks and Bonds..	166 W. Jackson Blvd.
9198	Rohde, Charles A.....	.....	Broker.....	610 Postal Telegraph Building.
4622	Rollins, Herbert M.....	.....	.....	Shirley, Ill.
1351	Roloson, Robert W.....	.....	Commission.....	58 Board of Trade Building.
2514	Roloson, Walter L.....	.....	Commission.....	58 Board of Trade Building.
10024	Rooney, William.....	.....	Commission Merchants.....	211 Traders Building.
5259	Roovaart, Wm.....	.....	Broker.....	525 Postal Telegraph Building.
8317	Rose, George W.....	.....	Grain.....	208 So. La Salle St.
7228	Rosenbaum, Edwin Stanton.....	.....	Grain.....	412 Postal Telegraph Building.
6235	Rosenbaum, Emanuel F.....	.....	Grain.....	412 Postal Telegraph Building.
9102	Rosino, Gilbert G.....	.....	Grain Commission.....	Sandusky, Ohio.
7931	Roth, J. D.....	.....	Steamship.....	1019 Webster Building.
9119	Rothschild, Albert.....	.....	Grain.....	803 Webster Building.
8848	Rothschild, Moses.....	.....	Grain.....	65 Board of Trade Building.
4032	Rowan, James.....	.....	Commission.....	90 Board of Trade Building.
9239	Rowan, James Joseph.....	.....	Broker.....	744 Postal Telegraph Building.
9596	Roy, Ervin L.....	.....	Provision Commission.....	630 Postal Telegraph Building.
6725	Roy, James Bryant.....	.....	Broker.....	100 Broadway, New York.
9216	Rubsam, Will A.....	.....	Grain Commission.....	428 Fairbanks Bldg., Springfield, Ohio.
6097	Ruh, Oscar J.....	.....	Maltsters.....	402 Traders Building.
7567	Rumsey, Henry A.....	.....	Cash Grain.....	90 Board of Trade Building.

LIST OF MEMBERS OF THE BOARD OF TRADE OF THE CITY OF CHICAGO—CONTINUED

NAME	FIRM	BUSINESS	LOCATION
6795 Russell, Edward Perry.....	Russell, Brewster & Co.....	Commission.....	116 W. Adams St.
4077 Russell, Homer D.....	H. D. Russell & Co.....	Commission.....	72 Board of Trade Building.
8847 Rutherford, Frank T.....	Frank T. Rutherford & Co.....	Commission.....	85 No. High St., Columbus, Ohio.
9752 Rutledge, Orrel H.....	.....	.....	4642 Lake Park Ave.
9949 Ryan, Frank.....	.....	Broker.....	738 Postal Telegraph Building.
8999 Ryan, James P.....	With John E. Brennan & Co.....	Commission.....	518 F. C. Austin Building.
10121 Ryan, Lawrence J.....	Asst. Sec'y. Nye & Jenks Grain Co..	Cash Grain.....	907 Postal Telegraph Building.
6670 Ryan, Michael J.....	With J. E. Bennett & Co.....	Grain, Provisions and Stocks.....	400 Postal Telegraph Building.
10059 Rycroft, Ernest C.....	.....	Broker.....	4932 Lake Park Ave.
4343 Sager, Hiram N.....	Sec'y J. H. Dole & Company.....	Grain Commission.....	927 Webster Building.
9507 Saibert, Frank J.....	James F. Bennett & Co.....	Grain, Provisions and Stocks...	400 Postal Telegraph Building.
7990 Saunders, George E.....	With Armour Grain Co.....	Grain.....	208 So. La Salle St.
9734 Saunders, Lancelot.....	P. Saunders & Son.....	Grain Commission.....	306 Pierce Bldg., St. Louis, Mo.
8597 Saunders, Walter P.....	Sec.&Treas., Cross, Roy & Saunders.	Provision Commission.....	630 Postal Telegraph Building.
9342 Sayre, Louis T.....	With Rosenbaum Grain Corporation	Grain.....	418 Postal Telegraph Building.
7757 Scarritt, Charles Elwood.....	Treas. Pope & Eckhardt Co.....	Receiving Commission Merchants	416 F. C. Austin Building.
10037 Schack, Clarence G.....	.....	Broker.....	56 Board of Trade Building.
6406 Schack, Edward Joseph.....	.....	Broker.....	7157 Crandon Ave.
8657 Schack, Harry C.....	.....	Broker.....	759 Rookery Building.
5978 Schack, John M.....	.....	.....	1107 Loyola Ave.
7140 Schiffin, Eugene.....	Pres. Philip H. Schiffin & Co., Inc..	Commission.....	517 Postal Telegraph Building.
10070 Schiffin, Philip H.....	Treas. Philip H. Schiffin & Co., Inc.	Commission.....	517 Postal Telegraph Building.
9171 Schillo, William C.....	.....	Broker.....	203 So. La Salle St.
9921 Schilthuis, Albert P.....	Schilthuis American Trading Co....	Grain & Exports.....	New York Produce Exchange, New York, N. Y.
10162 Schmitz, Joseph A.....	.....	Weightmaster.....	99 Board of Trade Building.
7218 Schneider, Charles F.....	.....	.....	50 Board of Trade Building.

9329	Scholzen, Math G.	.....	Broker	707 Traders Building.
9607	Schrachta, Charles	With Corn Products Refining Co.	Corn Products	37 Board of Trade Building.
9751	Schram, Herbert	.....	Grain Commission	500 F. C. Austin Building.
10048	Schreiner, Charles A.	With Schreiner & Co.	Grain Commission	57 Board of Trade Building.
8231	Schreiner, Francis Louis	Schreiner & Co.	Commission	57 Board of Trade Building.
8275	Schreiner, Jacob	Schreiner Grain Co.	Commission	115 Merchants' Exch., St. Louis, Mo.
8448	Schreiner, John Jacob	Rang & Schreiner	Brokers	736 Webster Building.
8285	Schreiner, Joseph Oswald	.....	Broker	57 Board of Trade Building.
7266	Schultz, John	Schultz, Bauman & Co.	Millers and Grain	Beardstown, Ill.
5773	Schuster, Ralph A.	Rosenbaum Brothers	Grain Merchants	77 Board of Trade Building.
8638	Schwartz, Benjamin F.	B. F. Schwartz & Co., Inc.	Grain Commission	Produce Exchange, N. Y.
5582	Schwarz, H. E.	Schwarz & Co.	Commission	211 Traders Building.
7410	Schwill, Julius	Pres. Albert Schwill & Co.	Maltsters	402 Traders Building.
9745	Scott, Charles B.	.....	Broker	69 Board of Trade Building.
9920	Scott, Harold N.	J. J. Townsend & Co.	Stocks and Bonds	208 So. La Salle St.
5096	Scott, John B.	.....	Commission	535 Postal Telegraph Building.
9874	Scott, William J.	With Noyes and Jackson	Grain, Provisions and Stocks	122 So. La Salle St.
3764	Scoville, Amasa U.	With Scoville & Wing	Commission	602 Postal Telegraph Building.
6501	Scoville, John H.	Scoville & Wing	Commission	602 Postal Telegraph Building.
9897	Scoville, Walter A.	McCarthy & Scoville	Grain Commission	602 Postal Telegraph Building.
2263	Scully, Henry	.....	Brokerage and Commission	540 Postal Telegraph Building.
6939	Searle, Augustus L.	Vice-Pres't Globe Elevator Co.	Elevators	312 Cham. of Com., Minneapolis, Minn.
8793	Sears, Harold C.	Bright, Sears & Co.	Bankers and Brokers	53 State St., Boston, Mass.
8172	Seaverns, George A.	Seaverns & Co.	Grain Commission	776, 208 So. La Salle St.
9939	Seaverns, Louis C.	Seaverns & Co.	Grain Commission	208 So. La Salle St.
9093	Sedlmayr, Theodore	The Fleischmann Malting Co.	Malting	326 Webster Building.
8308	Seele, William C.	Seele Bros. Grain Co.	Grain	317 Merchants Exchange, St. Louis, Missouri.
9257	Semple, Carl Y.	.....	Grain Dealer	Oklahoma City, Okla.
8107	Seum, Otto	.....	Broker	F. C. Austin Building.
9069	Severance, Orla A.	Treas. Vanderslice-Lynds Co.	Grain Commission	407 Board of Trade Bldg., K. C., Mo.
8505	Seyfried, Fred	With Thomson & McKinnon	Brokers	361 Rookery Building.
9462	Shackelton, Charles R.	Trader	309 Traders Building.

LIST OF MEMBERS OF THE BOARD OF TRADE OF THE CITY OF CHICAGO—CONTINUED

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NAME	FIRM	BUSINESS	LOCATION
8324 Shaffer, Carroll.....	Shaffer & Stream.....	Grain.....	622 F. C. Austin Building.
8006 Shaffer, John Charles.....	Pres. J. C. Shaffer Grain Co.....	Grain.....	622 F. C. Austin Building.
9291 Shannon, Newton S.....	Shannon Commission Co.....	Grain Merchant.....	St. Joseph, Mo.
10110 Sharp, Waldo Z.....	Pres. Cedar Rapids Grain Co.....	Grain Commission.....	Sioux Falls, South Dakota.
5271 Shaw, E. R.....	E. R. Shaw & Co.....	Commission.....	742 Postal Telegraph Building.
5060 Shaw, Harry B.....	.....	Broker.....	48 Board of Trade Building.
4015 Shaw, John M.....	Kingan & Co. (Limited).....	Pork Packing.....	Indianapolis, Ind.
7211 Shaw, Joseph Henry.....	With Clement, Curtis & Co.....	Commission.....	Rookery Building.
9480 Sheehan, Edward S.....	.....	Broker.....	2 Board of Trade Building.
9851 Sheeren, James J., Jr.....	With Schreiner & Co.....	Grain Commission.....	57 Board of Trade Building.
9214 Sheeren, John M.....	.....	Broker.....	Board of Trade Building.
8510 Shepard, Guy C.....	The Cudahy Packing Co.....	Packers.....	111 W. Monroe St.
8744 Shepherdson, Harry F.....	Quinn, Shepherdson Co.....	Grain Commission.....	1102 Flour Exchange Building, Minneapolis, Minn.
8384 Sheridan, Edward S.....	.....	.....	738 Postal Telegraph Building.
8440 Shumway, Edward DeWitt.....	With Quaker Oats Co.....	Millers.....	1600 Railway Exchange.
8488 Sieben, Wm. F.....	.....	Malting.....	1470 Larabee St.
9017 Signor, Harry B.....	With Lamson Bros. & Co.....	Grain, Stocks and Bonds.....	166 W. Jackson Blvd.
10077 Simon, John H.....	.....	.....	121 Produce Exchange, New York City.
9370 Simons, Alexander McD.....	.....	Broker.....	15 Board of Trade Court.
5411 Simons, Harry C.....	.....	Broker.....	15 Board of Trade Court.
2539 Simons, Henry.....	.....	.....	15 Board of Trade Court.
5285 Simons, Joseph.....	J. Simons & Co.....	Commission.....	15 Board of Trade Court.
9192 Simons, Raymond S.....	.....	Broker.....	15 Board of Trade Court.
8578 Simons, William.....	Sawers Grain Co.....	Grain Commission.....	617 Postal Telegraph Building.
9521 Simpson, George.....	New York Northern Grain Co.....	Brokerage.....	410 Produce & Exchange, N. Y. City.
8859 Simpson, James F.....	Vance & Co.....	Commission.....	5 Imperial Building.
8516 Simpson, John Monroe.....	.....	.....	166 W. Jackson Blvd.
9402 Simpson, Warren W.....	With Lamson Bros. & Co.....	Grain Commission, Stocks and Bonds.....	166 W. Jackson Blvd.
9042 Sincere, Benjamin E.....	With Chas. Sincere & Co.....	Grain, Stocks and Bonds.....	7 Board of Trade Building.
7935 Sincere, Charles.....	Chas. Sincere & Co.....	Grain, Stocks and Bonds.....	7 Board of Trade Building
9465 Sinclair, Robert S.....	T. M. Sinclair & Co., Ltd.....	Packers.....	Cedar Rapids, Iowa.
9274 Sinclair, Uel J.....	C. W. Parry Grain Co.....	Grain.....	Ashland, Ill.

8958	Singer, Mose.....	.....	Broker.....	603 E. 60th St.
5181	Skillen, Edwin S.....	.....	Commission.....	318 Postal Telegraph Building.
5546	Skinner, Thomas.....	.....	Broker.....	Board of Trade Building.
8341	Slaughter, Henry B.....	.....	Brokers.....	56-A Board of Trade Building.
9964	Slepach, Moses J.....	Prentice & Slepach.....	Commission.....	42 Broadway, New York City.
8337	Smart, Richard H.....	R. H. Smart & Co.....	Grain Commission.....	755, 208 So. La Salle St.
9317	Smith, Albert J.....	With Farroll Bros.....	Stocks, Bonds, Grain & Cotton..	3 Board of Trade Building.
7282	Smith, Charles Gilbert.....	Harris, Winthrop & Co.....	Broker.....	11 Wall St., New York City.
4749	Smith, Charles Head.....	.....	Grain Commission.....	Board of Trade Building.
8065	Smith, Fred S.....	With McKenna & Dickey.....	Commission.....	60 Board of Trade Building.
2787	Smith, Frederick W.....	.....	Broker.....	57 Board of Trade Building.
6462	Smith, Harry M.....	Pres. Federal Grain Co.....	Grain Merchants.....	1220, 208 So. La Salle St.
10016	Smith, Harry J.....	Sartorius, Smith & Loewi.....	Commission Brokers.....	Kansas City, Mo.
10041	Smith, Henry B.....	Shearson, Hammill & Co.....	Grain Commission.....	20 Broad St., New York City.
9194	Smith, Jesse L.....	.....	Broker.....	200 So. La Salle St.
7825	Smith, John Joseph.....	.....	Broker.....	219 So. La Salle St.
8289	Smith, Knox S.....	.....	Grain Commission.....	83 Board of Trade Building.
10115	Smith, Mark.....	.....	Broker.....	324 Sherman St.
9197	Smith, Osborn F.....	Barbour & Co.....	Grain Commission.....	705, 208 So. La Salle St.
9889	Smith, Philip L.....	.....	Broker.....	25 Broad St., New York City.
10055	Smith, Potter L.....	With Logan & Bryan.....	Brokerage.....	2 Board of Trade Building.
9820	Smith, Silas H.....	Treas. Rosenbaum Grain Corporation	Stocks & Grain.....	417 Postal Telegraph Building.
7841	Smith, Solomon Albert.....	Pres. The Northern Trust Co.....	Grain.....	La Salle and Monroe Sts.
9724	Smith, Uller J.....	.....	Banking.....	716 Postal Telegraph Building.
7638	Sneath, Ralph D.....	The Sneath-Cunningham Co.....	Grain Commission.....	Tiffin, Ohio.
4364	Somers, Albert L.....	Pres't Somers, Jones & Co.....	Com., Grain and Field Seeds...	89 Board of Trade Building.
10073	Sommers, Charles F.....	B. H. Gotthelf & Co.....	Grain Commission.....	Saginaw, Mich.
9956	Sorrells, Charles J.....	Sorrells & Co.....	Grain Commission.....	66 Beaver St., New York City.
8496	Southworth, Ezra L.....	Southworth & Co.....	Grain and Seeds.....	Produce Exchange, Toledo, Ohio.
6770	Spain, Stephen Joseph.....	With Rosenbaum Grain Corporation	Commission.....	412 Postal Telegraph Building.
9378	Spalding, Jesse.....	Farnum, Winter & Co.....	Stocks, Bonds & Grain.....	219 So. La Salle St.
9867	Spellman, John P.....	.....	Broker.....	210 Postal Telegraph Building.
8949	Spinney, Fred.....	.....	Broker.....	166 W. Jackson Blvd.
7896	Spinney, Harold E.....	.....	Broker.....	166 W. Jackson Blvd.
7073	Spoor, John A.....	United States Cold Storage Co.....	Provision Warehouse.....	39th St. and Hoyne Ave.
8156	Springer, Wm. J.....	.....	Grain Commission.....	128 F. C. Austin Building.
9678	Sproules, John J.....	With James P. Molloy.....	Grain Commission.....	214 Postal Telegraph Building.

LIST OF MEMBERS OF THE BOARD OF TRADE OF THE CITY OF CHICAGO—CONTINUED

NAME	FIRM	BUSINESS	LOCATION
9879 Squire, Charles P.	Vice-Pres. Itasca Elevator Co.	Grain.	310 Postal Telegraph Building.
6349 Squire, Harry F.			Deceased.
9045 Sramek, James F.		Broker.	635 Postal Telegraph Building.
9322 Stacks, Warren E.	Vice-Pres. F. S. Lewis & Co.	Grain and Provisions.	373 Broadway, Milwaukee, Wisconsin.
7659 Stacy, James D.		Broker.	745 Postal Telegraph Building.
9629 Staley, Augustus E.	A. E. Staley Mfg. Co.	Corn Products.	Decatur, Ill.
9721 Stark, David H.		Broker.	3 Board of Trade Building.
8764 Stebbins, Geo. L.	Sec'y Sawers Grain Co.	Commission.	617 Postal Telegraph Building.
2869 Steever, Jerome G.	J. G. Steever & Co.	Grain and Provisions.	711 Postal Telegraph Building.
9856 Stegenga, John L.	With Armour Grain Co.	Grain.	208 So. La Salle St.
10051 Stein, Benjamin F.	Stein, Alstrin & Co.	Stocks & Grain.	203 So. La Salle St.
9237 Stein, L. Montefiore.	Stein, Alstrin & Co.	Grain, Provisions and Stocks.	203 So. La Salle St.
9027 Steinberg, Louis.			300 Postal Telegraph Building.
9183 Stephens, George C.	Stephens & Co.	Bonds, Stocks and Grain.	Union Building, San Diego, Cal.
8780 Stephens, Gerald B.		Broker.	Board of Trade Building.
9883 Stephens, H. B.			Board of Trade Building.
9290 Sterling, Louis V.	Logan & Bryan.	Commission Merchants.	42 Broadway, New York City.
9931 Sterling, Victor W.		Broker.	2 Board of Trade Building.
2936 Sterling, Wm. H.		Commission.	759 Rookery Building.
9742 Stern, Morton F.	J. S. Bache & Co.	Grain Commission.	42 Broadway, New York.
10168 Steven, Robert J.	Steven Grain Co.	Grain Commission.	Decatur, Ill.
9591 Stevenson, Chas. M. T.		Grain Commission.	Chamber of Commerce, Minneapolis Minn.
7212 Stevenson, Edwin George.		Grain Commission.	621 Webster Building.
9558 Stevenson, William.		Broker.	621 Webster Building.
7133 Stewart, Harry B.	G. J. Stewart & Co.	Lumber and Grain.	Charitan, Iowa.
8805 Stickney, W. Arthur.	A. G. Edwards & Sons.	Brokers.	412 Olive St., St. Louis, Mo.
10040 Stillwell, Addison.		Broker.	Chicago Club.
10093 Stoddard, Alfred B.	Noyes & Jackson.	Stocks and Grain.	42 Broadway, New York City.
9855 Stone, Arthur R.			212 Traders Building.
5994 Stone, Charles H.	Geo. W. Stone & Son.	Grain and Provisions.	212 Traders Building.
10104 Stoner, Ralph.	Stoner Grain Co.	Grain Commission.	Hamburg, Iowa.
6928 Story, Thomas H.	W. H. Story & Co.	Commission.	213 Produce Exch., New York City.
9432 Stott, Louis N.	Logan & Bryan.	Stocks, Bonds and Grain.	Van Nuy Bldg., Los Angeles, Calif.
10172 Stouten, John B.	Secy.-Treas., Lewis Grain Corporation	Grain Merchants.	Chamber of Commerce, Buffalo, N. Y.

9848	Strassburger, Lawrence.....	Strassburger & Co.....	Stocks, Bonds and Grain.....	411 Montgomery St., San Francisco, California.
8725	Strasser, Christopher.....	.....	Grain Commission.....	60 Board of Trade Building.
9958	Stratton, Harold M.....	Donahue-Stratton Co.....	Grain Merchants.....	Milwaukee, Wis.
4854	Straus, Michael.....	M. Straus & Co.....	Grain Shippers and Exporters...	116 So. Michigan Ave.
7366	Stream, John J.....	Shaffer & Stream.....	Grain.....	622 F. C. Austin Building.
8237	Stretch, Frank J.....	.....	Stocks, Bonds, Grain & Cotton..	740 Postal Telegraph Building.
8492	Strong, Edwin A.....	Harris, Winthrop & Co.....	Milling.....	11 Wall St., New York City.
2849	Stuart, Robert.....	The Quaker Oats Co.....	.....	1600 Railway Exchange Building.
6344	Stubbs, Edwin J.....	.....	Broker.....	512 Postal Telegraph Building.
9563	Stumpf, Albert H.....	.....	Grain, Prov., Stocks and Cotton..	602 Postal Telegraph Building.
9127	Sturges, Solomon.....	Noyes & Jackson.....	Stocks, Bonds and Grain.....	122 So. La Salle St.
7053	Sturtevant, Henry D.....	Pynchon & Co.....	Vessel and Insurance Agents ..	12 Rookery Building.
7361	Sullivan, Arthur Clifford.....	D. Sullivan & Co.....	Grain Commission.....	1124, 208 So. La Salle St.
6184	Sullivan, Charles H.....	Sullivan & Co.....	Brokers.....	741 Webster Building.
7965	Sullivan, James Allan.....	With Thomson & McKinnon.....	Vessel and Insurance Agents....	361 Rookery Building.
9631	Sullivan, Paul D.....	D. Sullivan & Co.....	Broker.....	1124, 208 So. La Salle St.
9979	Sullivan, Phillip M.....	.....	Grain and Provisions.....	Board of Trade Building.
8470	Sullivan, Thomas J.....	F. S. Lewis & Co.....	.....	50 Board of Trade Building.
7467	Sullivan, Walter Joseph.....	.....	Broker.....	2 Board of Trade Building.
9196	Sullivan, Walter T.....	.....	Commission.....	166 W. Jackson Blvd.
5954	Sweeney, John F.....	.....	Grain Dealers and Com. Mer....	59 Board of Trade Building.
8274	Swenson, George Franklin.....	Adolph Kempner & Co.....	Packers.....	80 Board of Trade Building.
7908	Swift, Gustavus F., Jr.....	Swift & Company.....	Packers.....	Union Stock Yards.
4732	Swift, Louis F.....	Pres't Swift & Company.....	.....	Union Stock Yards.
9385	Tanner, Edward E., Jr.....	.....	Receivers & Shippers.....	69 Board of Trade Building.
9509	Tanner, Geo. H.,.....	Sec'y W. P. Anderson & Co.....	Cash Grain.....	920 Webster Building.
9340	Taylor, Albert R.....	Taylor & Bournique Co.....	Grain and Stocks.....	207 Mitchell Building, Milwaukee, Wis.
9305	Taylor, Bertrand L., Jr.....	Logan & Bryan.....	Grain.....	42 Broadway, New York City.
8975	Taylor, Frank J., Jr.....	Taylor Grain Co.....	Grain and Cotton.....	Grain Exchange, Omaha, Neb.
9969	Taylor, James A.....	.....	Broker.....	420 Exchange Bldg., Memphis, Tenn.
5108	Teegarden, Frank W.....	.....	Grain Brokers.....	69 Board of Trade Building.
9457	Teller, Frederick H.....	Knight & Co.....	.....	Produce Exchange, New York City.

LIST OF MEMBERS OF THE BOARD OF TRADE OF THE CITY OF CHICAGO—CONTINUED

NAME	FIRM	Business	LOCATION
8686 Templeton, Kenneth S.....	J. S. Templeton's Sons.....	Grain Merchants.....	924 Postal Telegraph Building.
9705 Templeton, Wallace.....	J. S. Templeton's Sons.....	Cash Grain.....	924 Postal Telegraph Building.
6249 Tenney, Frank S.....	.....	Commission.....	1125 Webster Building.
9959 Terborgh, John.....	Foreman Bros. Banking Co.....	Bankers.....	30 No. La Salle St.
9987 Terrill, Clarence A.....	C. A. Terrill & Co.....	Grain Commission.....	4615 Sheridan Road.
8243 Teter, Lucius.....	Chicago Trust Co.....	Banking.....	State and Madison Sts.
8367 Thatcher, Fred J.....	Vice-Pres. Updike Grain Corporation	Commission.....	530 Postal Telegraph Building.
5672 Thayer, C. H.....	.....	.....	.....
10072 Thayer, Charles E.....	Electric Steel Elevator Co.....	Cash Grain.....	Cham. of Com., Minneapolis, Minn.
8068 Thayer, Wm. J.....	.....	Grain Commission.....	605 Insurance Exchange.
8405 Thomas, Edmund.....	Whitney & Gibson.....	Commission.....	1009 Cham. of Com., Buffalo, N. Y.
7902 Thomas, Frank W.....	A. O. Slaughter & Co.....	Stocks, Bonds, Grain and Cotton	110 W. Monroe St.
9647 Thomas, Luther D.....	.....	.....	256 Penobscot Bldg., Detroit, Mich.
7249 Thomas, Mike Huffman.....	M. H. Thomas & Co.....	Commission.....	Dallas, Texas.
7086 Thomas, Robert Worthington.....	.....	Broker.....	Board of Trade Building.
8241 Thompson, Edward Franklin.....	Lamson Bros. & Co.....	Grain Com., Stocks and Bonds..	166 W. Jackson Blvd.
9707 Thompson, Frank F.....	James E. Bennett & Co.....	Grain and Stocks.....	Kankakee, Ill.
9530 Thompson, George E.....	With Armour Grain Co.....	Grain.....	208 So. La Salle St.
10000 Thomson, Adam G.....	A. D. Thomson & Co.....	Grain Commission.....	Board of Trade Bldg., Duluth, Minn.
6919 Thomson, Alexander Watts.....	Thomson & McKinnon.....	Brokers.....	Fletcher American Nat. Bank Bldg., Indianapolis, Ind.
8226 Thomson, Claude L.....	.....	Broker.....	166 W. Jackson Blvd.
6591 Thomson, James W.....	With J. Rosenbaum Grain Co.....	Grain.....	412 Postal Telegraph Building.
5412 Thomson, Wm. H.....	.....	Commission.....	125 Laurel Ave., Wilmette.
6077 Thornton, Harry Smith.....	.....	Broker.....	Board of Trade Building.
10038 Tilden, Edward.....	.....	.....	1023 Rookery Building.
7206 Tilden, Frederick M.....	.....	.....	Deceased.
9281 Timberlake, Erwin B.....	With Requa Bros.....	Grain Commission.....	86 Board of Trade Building.
4802 Timberlake, Wm. M.....	.....	Grain Commission.....	86 Board of Trade Building.

9983	Tobey, Harold.....	Tobey & Kirk.....	Grain Commission.....	755, 208 So. La Salle St.
9209	Todd, Harry Fenton.....	Vice-Pres. Harrison, Ward & Co.....	Commission.....	543 Postal Telegraph Building.
9089	Tomenson, Joseph S.....	Tomenson, Forwood & Co.....	Brokers.....	42 King St., West Toronto, Can.
9587	Toof, Hermon A.....	Toof & Toof.....	Grain and Stocks.....	Guthrie Bldg., Paducah, Ky.
8842	Townsend, Melvin C.....	With Carhart, Code, Harwood Co.....	Commission.....	35 Board of Trade Building.
9761	Tracy, Charles A.....	With Jackson Bros. & Co.....	Grain Commission.....	315 Postal Telegraph Building.
10099	Tracy, Michael E.....	Tracy & Nelson Grain Co.....	Grain Commission.....	Brader Block, Storm Lake, Iowa.
6020	Tredwell, John.....	John Tredwell & Co.....	Provision Brokerage.....	822 Webster Building.
1607	Trego, Charles T.....	.....	.....	57 Board of Trade Building.
9850	Trude, Alfred S., Jr.....	With James E. Bennett & Co.....	Grain, Provisions and Stocks.....	332 Postal Telegraph Building.
9982	Trusler, Harold P.....	Trusler Grain Co.....	Grain Commission.....	Emporia, Kansas.
8857	Turnbull, Arthur.....	Post & Flag.....	Stock Brokers.....	49 Broad Street, New York City
9264	Turner, William.....	Manager Bank of Montreal.....	Banking.....	29 So. La Salle St.
2391	Tuttle, William P.....	.....	Commission.....	318 Postal Telegraph Building.
2285	Twitty, Walter G.....	.....	Commission.....	59 Board of Trade Building.
7138	Uhlmann, Fred.....	Pres. Uhlmann Grain Co.....	Grain Commission and Export..	87 Board of Trade Building.
9893	Uhlmann, Richard F.....	Secy. and Treas. Uhlmann Grain Co.	Grain Commission and Export..	87 Board of Trade Building.
9779	Ungerleider, Samuel.....	Samuel Ungerleider & Co.....	Stocks, Bonds and Grain.....	Leader News Bldg., Cleveland, Ohio.
6932	Updike, Nelson B.....	Updike Grain Co., not Inc.....	Grain.....	Grain Exchange, Omaha, Neb.
8773	Vaill, Joseph H.....	Harris Trust & Savings Bank.....	Banking.....	Harris Trust Building.
4081	Valentine, Alastair I.....	.....	Grain.....	405-406 Home Insurance Building.
9955	Valier, Charles E.....	Pres Valier & Spies Milling Co.....	Milling.....	905 Pierce Bldg., St. Louis, Mo.
10082	Van Dyke, John H.....	With Hulburd, Warren & Chandler.	Grain Commission.....	208 So. La Salle St.
6151	Van Ness, Gardiner Bailey.....	Continental and Commercial Trust & Savings Bank.....	.....	F. C. Austin Building.
8478	Van Vechten, Ralph.....	.....	Banking.....	208 So. La Salle St.
7029	Vehon, Louis.....	.....	Grain Commission.....	729 Webster Building.

LIST OF MEMBERS OF THE BOARD OF TRADE OF THE CITY OF CHICAGO—CONTINUED

NAME	FIRM	BUSINESS	LOCATION
8219 Vehon, Michael L.....	M. L. Vehon & Co.....	Grain, Seeds and Provisions.....	729 Webster Building.
8996 Veninga, George A		Grain Commission	137 Merchants Exchange, St. Louis, Mo.
9833 Von Moock, Walter.....		Trador.....	309 Traders Building. /
7121 Waddell, Frank W.....	Vice-Pres't Armour & Co.....	Packers.....	Union Stock Yards.
9179 Wade, John Joseph.....		Grain.....	Memphis, Tenn.
4511 Wagner, Emil W.....		Provision and Grain.....	108 So. La Salle St.
8212 Waite, James M	J. M. Waite & Co.....	Grain Merchants	15 Temple St., Liverpool, England.
8214 Waitzmann, Otto.....	Asst. Secy. Rosenbaum Brothers....	Milling.....	77 Board of Trade Building.
9868 Walker, Alfred P	Standard Milling Co.....	General Grain.....	49 Wall St., New York City.
9857 Walker, Edward T., Jr.....	Wallingford Bros.....	Cash Grain.....	418 Oakwood Blvd.
9954 Wallingford, Samuel P.....	G. H. & G. E. Walsh.....	Hay and Grain.....	Wichita, Kansas.
9555 Walsh, George E.....	Walters Bros.....	Hay and Grain.....	Campus, Illinois.
7610 Walters, Charles E.....	Walters Bros.....	Grain.....	75 Board of Trade Building.
5763 Walters, John G	With Logan and Bryan.....	Stocks and Grain.....	75 Board of Trade Building.
7989 Walther, August Frederic Wm.....	Ware & Co.....	Grain Commission.....	50 Board of Trade Building.
9620 Walther, Elmer A.....	Asst. Treas. Cross, Roy & Saunders	Grain and Provisions.....	Board of Trade Building.
9872 Wampler, Harold A.....	With Bartlett, Frazier Co.....	Grain Merchants.....	2 Board of Trade Building.
4726 Wanzer, Willetts G	With Rogers Grain Co.....	Grain Commission.....	35 Board of Trade Building.
9434 Ware, John Herbert, Jr.....	The Cleveland Grain Co.....	Grain.....	61 Broadway, New York City.
5325 Warner, Addison R.....			504 Postal Telegraph Building.
9334 Warner, Robert D.....			504 Postal Telegraph Building.
9665 Warren, Guy E.....			630 Postal Telegraph Building.
9898 Wassmundt, Ferdinand.....			F. C. Austin Building.
9790 Waterhouse, Chas. A. M.....			441 Postal Telegraph Building.
7043 Watkins, Charles G.....			1202 B. of L. E. Building, Cleveland, Ohio.

10098	Watson, Harry B.....	Vice-Pres. C. B. Fox Grain Co., Inc.	Exporters.....	Produce Exchange, New York City.
5920	Watson, John H.....	Ichterm & Watson.....	Grain Commission.....	Merchants Exchange, St. Louis, Mo.
3993	Watson, Richard G.....	Nash-Wright Grain Co.....	Broker.....	219 So. La Salle St.
6226	Wayne, Albert L.....	.....	Grain, Seeds and Provisions.....	66-A Board of Trade Building.
8977	Webbe, Albion S.....	.....	Broker.....	166 W. Jackson Blvd.
9220	Webbe, William E.....	.....	.....	309 Traders Building.
8170	Weed, William F.....	.....	Broker.....	544 Postal Telegraph Building.
7103	Wegner, Arnold G.....	Wegner Bros.....	Commission.....	204 Traders Building.
5173	Wegner, George A.....	Wegner Bros.....	Commission.....	204 Traders Building.
10023	Wegeng, Philip J.....	Wegeng, Hills Co.....	Grain.....	Champaign, Illinois.
9360	Weil, Gustave M.....	.....	Broker.....	108 So. La Salle St.
7477	Weil, Joseph.....	With Rosenbaum Grain Corporation	Grain.....	412 Postal Telegraph Building.
9104	Weinand, Charles N.....	.....	Broker.....	166 W. Jackson Blvd.
4116	Weinand, John N.....	.....	Grain Commission.....	166 W. Jackson Blvd.
9937	Weinberg, Frank.....	With James E. Bennett & Co.....	Grain Broker.....	Merchants Exchange, St. Louis, Mo.
1689	Weinberger, Albert F.....	.....	.....	501, 181 Quincy St.
5712	Weinberger, Felix.....	G. & F. Weinberger.....	Hay and Grain.....	501, 181 Quincy St.
8734	Weiss, Norman M.....	Calumet Refrigerating Co.....	.....	337 West Alexander St.
10109	Welch, Thomas F.....	H. L. Horton & Co.....	Grain Commission.....	43 Broad St., New York City.
8315	West, George Edward.....	West Bros. Grain Co.....	Grain, Coal and Seeds.....	Thawville, Ill.
10144	Westbrook, Edward S.....	Vice Pres. Bartlett, Frazier Co.....	.....	111 W. Jackson Blvd.
9421	Westheimer, Eugene F.....	Westheimer & Co.....	Stocks, Bonds and Grain.....	213 E. Redwood St., Baltimore, Md.
5175	Wheeler, Geo. A., Jr.....	.....	Broker.....	69 Board of Trade Building.
6530	Wheeler, James C.....	.....	Commission.....	607 Postal Telegraph Building.
7404	Wheeler, John Harry.....	With Rumsey & Company.....	Commission.....	90 Board of Trade Building.
9973	Wheeler, Robert C.....	Wheeler & Kephly.....	Grain Commission.....	998, 208 So. La Salle St.
5746	White, Charles E.....	.....	Broker.....	537 Postal Telegraph Building.
10054	White, Edward T.....	Carden, Green & Co.....	Commission Brokers.....	43 Exchange Place, New York City.
8819	White, Frank E.....	Vice.-Pres. Anglo American Prov. Co.	Provisions.....	Union Stock Yards.
6515	White, Frank Marshall.....	.....	Commission.....	Board of Trade Building.
8778	White, James A.....	Lamson Bros. & Co.....	Grain Com., Stocks and Bonds.....	166 W. Jackson Blvd.
5174	White, Louis P.....	.....	.....	123 Clinton Ave., Oak Park, Ill.
7504	White, Oscar Clement.....	.....	.....	361 Rookery Building.
8915	White, Selden F.....	Thomson & McKinnon.....	Brokers.....	412 Postal Telegraph Building.
9151	White, William E.....	With Rosenbaum Grain Corporation	Grain.....	714 Postal Telegraph Building.
6679	Whiteside, Henry Robertson.....	.....	Hay Inspector.....	140 No. Dearborn St.
5866	Whiting, Frederick G.....	Cunard Steamship Co. (Limited)...	Ocean Steamship Line.....	17 Broad St., New York City.
9904	Whitney, Arthur E.....	H. N. Whitney and Sons.....	Brokers.....	

LIST OF MEMBERS OF THE BOARD OF TRADE OF THE CITY OF CHICAGO—CONTINUED

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NAME	FIRM	BUSINESS	LOCATION
8863 Whyte, Robert J.....		Broker.....	506 Webster Building.
10173 Wichelman, Ernest H.....		Commission.....	P. O. Box 714, Davenport, Iowa.
8497 Wickenhiser, John.....	John Wickenhiser & Co.....	Grain.....	Produce Exchange, Toledo, Ohio.
9447 Wickham, Corwin.....	Beach-Wickham Grain Co.....	Grain Commission.....	546 Postal Telegraph Building.
9254 Wickham, Jr., Harry H.....	Beach-Wickham Grain Co.....	Grain Commission.....	546 Postal Telegraph Building.
8128 Wickham, Harry H.....	Beach-Wickham Grain Co.....	Commission.....	546 Postal Telegraph Building.
7412 Wickham, Thomas Youngs.....	Beach-Wickham Grain Co.....	Commission.....	Merchants Exchange, St. Louis, Mo.
9383 Wiedel, Alfred H.....			2311 No. Sawyer Ave.
9219 Wiggins, Thomas H.....		Broker.....	807 Webster Building.
6259 Wightman, Charles J.....	Wightman & Neafus.....	Commission.....	210 Postal Telegraph Building.
10036 Wilbur, Hamilton K.....	With Frank S. Tenney.....	Cash Grain.....	1125 Webster Building.
7704 Wiley, Stanley Morris.....		Broker.....	N. 209 So. La Salle St.
7058 Will, Clark D.....	Wabash Railroad.....	Transportation.....	209 W. Jackson Blvd.
10122 Willard, George A.....			1725 Wilson Ave.
5311 Willard, Simon.....		Commission.....	607 Postal Telegraph Building.
8203 Williams, Albert E.....		Broker.....	1220, 208 So. La Salle St.
9947 Williams, Charles E.....	W. H. Colvin & Co.....	Grain Commission.....	104 So. La Salle St.
7967 Williams, James D.....	Williams Grain Co. (Not Inc.).....	Hay and Grain.....	406 W. Pershing Road.
10112 Williams, Richard.....	Asst. Sec'y. The Illinois Seed Co.....	Seed Merchants.....	349 E. North Water St.
8506 Williston, James R.....	J. R. Williston & Co.....	Bankers and Brokers.....	7 Nassau St., New York City.
6572 Wilson, Benjamin S.....			Board of Trade Building.
10021 Wilson, Herbert R.....	Snyder, Wilson & Co.....	Stocks, Bonds and Grain.....	412 Madison Ave., Toledo, Ohio.
8937 Wilson, Thomas E.....	Wilson & Co.....	Packers.....	41st St. and Ashland Ave.
10164 Wilson, Walter O.....	With Harris, Winthrop & Co.....	Stocks and Grain.....	759 Rookery Building.
1743 Winans, Frank E.....	F. E. Winans & Co.....	Grain.....	1220, 208 So. La Salle St.
6013 Wing, Horace L.....	Scoville & Wing.....	Grain Commission.....	602 Postal Telegraph Building.
6156 Winslow, Charles S.....		Commission.....	3 Board of Trade Building.
7094 Winsor, George T.....			Deceased.
8697 Winter, Frederick G.....	With Quaker Oats Co.....	Millers.....	1600 Railway Exchange Bldg.

9379	Winter, Wallace C.....	Farnum, Winter & Co.....	Stocks, Bonds and Grain.....	219 So. La Salle St.
8929	Winters, Harry Lewis.....	Thomson & McKinnon.....	Brokers.....	361 Rookery Building.
9165	Winters, Leander L.....	Hulburd, Warren & Chandler.....	Grain and Stocks.....	208 So. La Salle St.
8074	Winthrop, Henry Rogers.....	Harris, Winthrop & Co.....	Stocks, Bonds, Grain & Cotton.....	11 Wall St., New York City.
10007	Wise, Edward.....	J. S. Bache & Co.....	Stocks and Grain.....	42 Broadway, New York City.
9452	Withrow, Atkinson W.....	.....	Trader.....	530 Postal Telegraph Building.
9055	Wittenmyer, Van P.....	.....	Grain and Commission.....	Grand Island, Neb.
7925	Wittman, Edward C. F.....	William Wittman Co.....	Hay and Grain.....	306 North Halsted St.
3826	Wittman, William.....	William Wittman Co.....	Hay and Grain.....	306 North Halsted St.
8263	Wolcott, John J.....	.....	Grain.....	314 Board of Trade Building, Kansas City, Mo.
9755	Wolf, Henry M.....	With J. S. Bache & Co.....	Stocks and Grain.....	108 So. La Salle St.
2736	Wolf, Sammy.....	.....	.....	5 Imperial Building.
9565	Wollman, William J.....	W. J. Wollman & Co.....	General Commission.....	120 Broadway, New York City.
9799	Wolvin, Lee H.....	Central Shipping Co.....	Steamship Agents.....	643 Postal Telegraph Building.
3543	Wood, Frank F.....	.....	Commission.....	602-603 Postal Telegraph Bldg.
10069	Wood, George T., Jr.....	Geo. T. Wood & Son.....	Commission.....	417 W. Main St., Louisville, Ky.
6040	Wood, J. Clarence.....	J. C. Wood & Co.....	Commission.....	70 Board of Trade Building.
7657	Wood, Lester George.....	With Logan & Bryan.....	Commission.....	2 Board of Trade Building.
6924	Woodworth, Edson Snow.....	Pres't E. S. Woodworth & Co.....	Grain Commission.....	501 Chamber of Commerce, Minneapolis, Minn.
8810	Worms, Gus Kiefer.....	Newman Bros. & Worms.....	General Brokerage.....	25 Broad St., New York City.
9706	Worth, Lloyd H.....	With Beach, Wickham Grain Co....	Grain Commission.....	546 Postal Telegraph Building.
5193	Wright, Albert J.....	A. J. Wright & Co.....	Stocks, Bonds and Grain.....	35 Erie Co. Bank Bldg., Buffalo, N. Y.
9891	Wright, Edward V.....	Wright & Coleman.....	Stocks and Grain.....	Hamilton, Ont.
4678	Wynne, J. Edward.....	.....	Broker.....	Board of Trade Building.
10094	Yallalee, Chas. H. P.....	Noyes & Jackson.....	Stocks and Grain.....	42 Broadway, New York City.
9775	Yore, Joseph C.....	.....	Grain.....	738 Postal Telegraph Building.
7721	Young, Edward J.....	Sec'y Lynch & McKee Co.....	Grain Commission.....	722 Postal Telegraph Building.&
9912	Young, Frank J.....	With Hulburd, Warren & Chandler..	Stocks & Grain.....	996, 208 So La Salle St.
10033	Yule, Fred F.....	.....	Grain Commission.....	518 Postal Telegraph Building.

LIST OF MEMBERS OF THE BOARD OF TRADE OF THE CITY OF CHICAGO—CONTINUED

NAME	FIRM	BUSINESS	LOCATION
2216 Zeiss, Christian.....	.....	Broker.....	406 Imperial Building.
8011 Zeiss, Harold.....	.....	Grain.....	1004 Harris Trust Building.
9757 Ziegler, Joseph B.....	.....	Fats and Oils.....	Webster Building.
9477 Zipperman, Emanuel Z.....	J. B. Ziegler & Co.....	Trader.....	1401 So. Halsted St.
4236 Zorge, Robert J.....	.....	.....	4217 Sheridan Road.
9732 Zorn, Garnett S.....	S. Zorn & Co.....	Grain.....	Todd Bldg., Louisville, Ky.
9359 Zorn, Jules H.....	With A. O. Slaughter & Co.....	Stocks, Bonds and Grain.....	110 W. Monroe St.
9143 Zweig, Harry A.....	Harry A. Zweig & Co.....	Grain Commission.....	414 Traders Building.

APPENDIX

ACT OF INCORPORATION

RULES, BY-LAWS AND REGULATIONS

OF THE

BOARD OF TRADE

OF THE

CITY OF CHICAGO

IN FORCE
MARCH 1, 1923

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LEGISLATIVE ACT TO INCORPORATE

— THE —

BOARD OF TRADE, CHICAGO.

Be it enacted by the People of the State of Illinois, represented in the General Assembly:

SECTION 1. That the persons now composing the Board of Trade of the City of Chicago, are hereby created a body politic and corporate, under the name and style of the "BOARD OF TRADE OF THE CITY OF CHICAGO," and by that name may sue and be sued, implead and be impleaded, receive and hold property and effects, real and personal, by gift, devise or purchase, and dispose of the same by sale, lease, or otherwise (said property so held not to exceed at any time the sum of two hundred thousand dollars); may have a common seal, and alter the same from time to time; and make such Rules, Regulations and By-Laws from time to time as they may think proper or necessary for the government of the corporation hereby created, not contrary to the laws of the land.

Corporate title.
Limit of property.
Seal.
Power to adopt Rules, Regulations and By-Laws.

SEC. 2. That the Rules, Regulations and By-Laws of the said existing Board of Trade shall be the Rules and By-Laws of the corporation hereby created, until the same shall be regularly repealed or altered; and that the present officers of said Association, known as the "Board of Trade of the City of Chicago," shall be the officers of the corporation hereby created, until their respective offices shall regularly expire or be vacated, or until the election of new officers according to the provisions hereof.

Present Rules, Regulations, and By-Laws to govern until duly changed.

SEC. 3. The officers shall consist of a President, one or more Vice-Presidents, and such other officers as may be determined upon by the Rules, Regulations, or By-Laws of said corporation. All of said officers shall respectively hold their offices for the length of time fixed upon by the Rules and Regulations of said corporation hereby created, and until their successors are elected and qualified.

Officers.

SEC. 4. The said corporation is hereby authorized to establish such Rules, Regulations and By-Laws for the management of their business, and the mode in which it shall be transacted, as they may think proper.

Rules, Regulations, and By-Laws.

SEC. 5. The time and manner of holding elections and making appointments of such officers as are not elected, shall be established by the Rules, Regulations and By-Laws of said corporation.

Manner of holding elections

Power to
admit and
expel.

SEC. 6. Said corporation shall have the right to admit or expel such persons as they may see fit, in manner to be prescribed by the Rules, Regulations and By-Laws thereof.

Committees of
Arbitration
and Appeals.

SEC. 7. Said corporation may constitute and appoint Committees of Reference and Arbitration, and Committees of Appeals, who shall be governed by such rules and regulations as may be prescribed in the Rules, Regulations or By-Laws for the settlement of such matters of difference as may be voluntarily submitted for arbitration by members of the Association, or by other persons not members thereof; the acting chairman of either of said committees, when sitting as arbitrators, may administer oaths to the parties and witnesses, and issue subpoenas and attachments, compelling the attendance of witnesses, the same as justices of the peace, and in like manner directed to any constable to execute.

Executions
upon awards.

SEC. 8. When any submission shall have been made in writing, and a final award shall have been rendered, and no appeal taken within the time fixed by the Rules or By-Laws, then, on filing such award and submission with the Clerk of the Circuit Court, an execution may issue upon such award as if it were a judgment rendered in the Circuit Court, and such award shall thenceforth have the force and effect of such a judgment, and shall be entered upon the judgment docket of said court.

Bonds.

SEC. 9. It shall be lawful for said corporation, when they shall think proper, to receive and require of and from their officers, whether elected or appointed, good and sufficient bonds for the faithful discharge of their duties and trusts; and the President or Secretary is hereby authorized to administer such oaths of office as may be prescribed in the By-Laws or Rules of said corporation. Said bonds shall be made payable and conditioned as prescribed by the Rules or By-Laws of said corporation, and may be sued and the moneys collected and held for the use of the party injured, or such other use as may be determined upon by said corporation.

Oaths of
office.

Suits upon
bonds.

Inspectors,
gaugers and
weighers.

SEC. 10. Said corporation shall have power to appoint one or more persons, as they may see fit, to examine, measure, weigh, gauge, or inspect flour, grain, provisions, liquor, lumber, or any other articles of produce or traffic commonly dealt in by the members of said corporation; and the certificate of such person or inspector as to the quality or quantity of any such article, or their brand or mark upon it, or upon any package containing such article, shall be evidence between buyer and seller of the quantity, grade or quality of the same, and shall be binding upon the members of said corporation, or others interested, and requiring or assenting to the employment of such weighers, measurers, gaugers, or inspectors; nothing herein contained, however, shall compel the employment, by any one, of any such appointee.

Certificates,
evidence of
quantity,
grade or
quality.

Employment
of appointee
not obligatory.

Fines.

Shall not
exceed five
dollars.

SEC. 11. Said corporation may inflict fines upon any of its members, and collect the same, for breach of its Rules, Regulations, or By-Laws; but no fine shall exceed five dollars. Such fines may be collected by action of debt, before a justice of the peace, in the name of the corporation.

Sec. 12. Said corporation shall have no power or authority to do or carry on any business excepting such as is usual in the management of boards of trade or chambers of commerce, or as provided in the foregoing sections of this bill. Limitation
of powers.

WM. R. MORRISON,
Speaker of the House of Representatives.

JOHN WOOD,
Speaker of the Senate.

Approved February 18, 1859:

WM. H. BISSELL.

UNITED STATES OF AMERICA, }
STATE OF ILLINOIS. } ss.

I, O. M. HATCH, Secretary of State of the State of Illinois, do hereby certify that the foregoing is a true copy of an enrolled law now on file in my office. Certificate.

In witness whereof, I have hereunto set my hand and
[SEAL.] affixed the great Seal of State, at the city of Springfield, this
seventh day of March, A. D. 1859.

O. M. HATCH,
Secretary of State.

RULES AND BY-LAWS

— OF THE —

Board of Trade of the City of Chicago

IN FORCE MARCH 1, 1923

OBJECTS.

The objects of the Association are: To maintain a Commercial Preamble. Exchange; to promote uniformity in the customs and usages of merchants; to inculcate principles of justice and equity in trade; to facilitate the speedy adjustment of business disputes; to acquire and to disseminate valuable commercial and economic information; *and, generally*, to secure to its members the benefits of co-operation in the furtherance of their legitimate pursuits.

In accordance with the franchises conferred by its Charter, and to accomplish the objects sought by the Association in its organization,

THE BOARD OF TRADE OF THE CITY OF CHICAGO has adopted, for its direction and government, the following Rules and By-Laws:

GENERAL RULES.

RULE I.

GOVERNMENT AND ELECTIONS.

Government
of the
Association.

How vested.

Board of
Directors.
Qualifications.

Term of office.

Quorum.

Committees of
Arbitration
and Appeals.

Term of office.

Qualifications.

Annual
election.

Commence-
ment of official
term.

Requirements
of an election.

Failure to
elect.

Subsequent
elections.

Failure to
elect and
vacancies.

Notice, how
published.

Ballots at
elections.

SECTION 1. The government of the Board of Trade of the City of Chicago, and the control and management of its Real Estate (including all of the authority and power heretofore vested in the Board of Real Estate Managers), are hereby vested in a President, two Vice-Presidents, and fifteen Directors, who, including the President and Vice-Presidents, shall be known as the Board of Directors, all of whom shall have been members of the Association for at least one year next preceding their election. The President, one Vice-President, and five Directors shall be elected annually. The President shall hold his office for the term of one year, or until his successor is elected and qualified; the Vice-Presidents, in like manner, shall hold their offices for the term of two years, and the Directors, in like manner, for the term of three years. Ten members of the Board of Directors shall constitute a quorum for the transaction of business, but a less number may adjourn from time to time, to any fixed date preceding the next regular meeting of said Board.

SEC. 2. There shall also be elected by the members of the Association a Committee of Arbitration and a Committee of Appeals, consisting of ten members each, who shall hold their respective offices for the period of two years. Five members of each committee shall be elected annually. The qualifications for election to either of these committees shall be the same as for the office of Director. No person shall, at the same time, be a member of both committees.

SEC. 3. The annual election for all elective officers not otherwise provided for, shall be held in the Exchange Hall on the first Monday after the second day of January in each year, between the hours of ten o'clock A. M. and two o'clock P. M., and all voting shall be by *the Australian Ballot*. The official term of all officers shall commence on the Monday succeeding their election.

SEC. 4. For President and Vice-Presidents, a majority of all the votes cast shall be necessary to a choice; but for all other elective officers a plurality shall elect.

SEC. 5. In case of failure to elect any officer voted for on the first trial, another election, in like manner, shall be held on the succeeding day, and if there shall again be a failure to elect, then, upon a third trial, held in like manner, on the day following, a plurality shall elect.

SEC. 6. If from any cause an election of officers is not had at the regular annual election, or in case of the death, resignation or removal of the President, either of the Vice-Presidents, Directors or members of either of the Committees of Arbitration or Appeals, it shall be in the power of the Association to fill such vacancies for the remainder of the official term at any regular or special election thereafter; *provided*, notice of said special election shall have been announced on 'Change at least three days immediately preceding such election.

No ballot shall be counted for Directors at any election of Directors which does not contain as many names of the regularly nominated candidates as there are directors to be elected at that election; and no ballot shall be counted for members of the Committee of Arbitration which does not contain as many names of the regularly nominated candidates as there are members of the Committee of Arbitration to be elected at that election; and no ballot shall be counted for members of the Committee of Appeals which does not contain as many names of the regularly nominated candidates as there are members of the Committee of Appeals to be elected at that election. It shall be the

duty of the Secretary to have this portion of the Rules printed on all ballots used at any such election.

SEC. 7. It shall be the duty of the President, prior to any election to be held by the Association, to appoint or cause to be appointed a sufficient number of tellers, who shall have charge of the ballot boxes and poll lists of the Association, and who shall receive consecutively, and place the same in the ballot box, all ballots of members who shall be in good and regular standing, who shall have paid all dues and assessments. They shall keep a record of all members voting, and opposite each name shall place the number of the ballot deposited by said member. Three of the tellers shall constitute a quorum for receiving and recording the votes. No ballot box shall be opened, nor shall any votes be counted, except in the presence of at least four of their number. They shall make all returns in writing to the President of the Association, duly signed by at least four of their number, and the Secretary shall preserve all the ballots for the period of at least one month, for further examination, if the same shall be ordered by the Board of Directors, to verify the correctness of the returns of said tellers.

Tellers of election.
Duties.
Quorum.
Returns in writing.
Preservation of ballots.

SEC. 8. In the hearing or trial of any case or controversy before the Board of Directors, or before any committee of the Association, no Director and no member of any such committee shall serve or act in such hearing or trial who has any financial interest or concern in the result of such hearing or trial, or who shall be a business partner of any party thus interested.

Disqualifications of Directors or members of committees.

SECTION 9. At the annual election there shall also be elected by ballot a nominating committee of five members (not officers of the Exchange) who shall serve for one year. Any vacancy during the term shall be filled by the remaining members. The nominating committee shall hold at least three meetings during the month of November following their election, of which due notice shall be posted on the Bulletin Board, and sent to each member of the Exchange inviting members of the Exchange to attend such meetings for the purpose of suggesting nominees for the offices to be filled at the following election. After such meetings, and prior to December 10th, the committee shall report to the Secretary its nominations for all offices to be filled at the following election, including a new nominating committee other than themselves. Promptly upon the submission of such report, the same shall be posted by the Secretary. The list of nominations so posted shall be known as the regular ticket. Other nominations may be made by petition signed by not less than forty members in good standing and filed with the Secretary at least two weeks prior to the annual election. Nominations so made shall be promptly posted by the Secretary on the Bulletin Board.

RULE II.

DUTIES OF THE PRESIDENT.

SECTION 1. It shall be the duty of the President to act as general executive officer of the Association and of the Board of Directors, respectively; to preside at all meetings of either of these bodies, and to direct the proceedings of each in accordance with the Rules, By-Laws and Rules of Order governing the same; he shall have power to call special meetings of the Board of Directors and of the Association; and upon the written request of twenty-five members, he shall call special meetings of the Association, which shall be done by causing notice of the same to be publicly announced on 'Change; *provided*, such request shall state the object for which such meeting is to be called, and is made at least three business days preceding the said meeting.

Executive powers.
To act as presiding officer.
To call special meetings.
Object to be stated.

SEC. 2. It shall be the duty of the President to preserve order and proper business decorum in the Exchange and other rooms of the Association, and in the corridors, halls, entrances and other parts of the building of the Association; and, in case any member, or other

To preserve order.

Penalty for disorderly conduct.

person, shall be guilty of any disorderly, boisterous or offensive conduct in or about the Exchange or other rooms of the Association, or in or about the corridors, halls, entrances or other parts of the building of the Association, he shall be for that offense suspended from admission to the Exchange rooms of the Association for such time as may be determined by the President, subject, however, to appeal to the Board of Directors; but pending such appeal the suspension shall not be enforced.

Power to fill vacancies and to appoint committees.

SEC. 3. It shall be the duty of the President to temporarily fill any vacancy which may occur in any appointive office of the Association, and to appoint all committees whose appointment is not otherwise provided for.

RULE III.

VICE-PRESIDENTS—DUTIES.

First and Second Vice-Presidents.

Respective duties.

SECTION 1. The Vice-President serving upon the last year of his official term shall be the first Vice-President, and the Vice-President serving upon the first year of his official term shall be the second Vice-President. It shall be the duty of the Vice-Presidents, respectively, in this order, to perform the duties of President, in case of his absence or disability.

RULE IV.

POWERS AND DUTIES OF THE BOARD OF DIRECTORS.

Business and financial concerns, how managed.

SECTION 1. All the business and financial concerns of the Association shall be managed and conducted (in accordance with the Charter, Rules, Regulations and By-Laws of the Association) by or under the direction of the Board of Directors.

Appointment of officers and employees.

SEC. 2. The Board of Directors shall, on the Tuesday succeeding each annual election, or as soon thereafter as may be practicable, appoint an administrative assistant to the President, a Secretary, an Assistant Secretary, a Treasurer and such Inspectors, Gaugers, Weighers, Measurers, and other officers, clerks, assistants and employes as they may consider necessary for the purposes of the Association, and they may establish such regulations for the direction and government of such appointees as they may think proper; and may fix their compensation, and determine by whom the same shall be paid. The term of office of all such appointees shall commence on the Tuesday succeeding their appointment, or at such other time as the Board of Directors may designate, and shall continue for one year, or until their successors are appointed and assume their duties; but all such appointments shall be revocable at the will and pleasure of said Board.

Compensation of officers and appointees. Terms of appointed officers.

Appointments revocable.

The Board of Directors is empowered to retire (whenever in its judgment such retirement is warranted) any employe over sixty years of age, who has been for twenty-five years or more in the employ of this Association; and the annual retirement compensation during the life-time of such employe after he is so retired shall be one-tenth of the total compensation received by him for services rendered during the five years immediately preceding such retirement, but under no circumstances shall the amount exceed eighteen hundred dollars per year; this annual compensation to be payable in twelve equal monthly installments. The obligation to pay such compensation during the life-time of the retired employe after he shall have been retired by any Board of Directors shall be a continuing obligation of the Association and binding on future Boards of Directors; and it shall be the duty of the Board of Directors to provide by assessment for funds necessary to care for all such obligations.

Oath of office.

SEC. 3. The Board of Directors *shall* require of all appointees an oath to well and faithfully perform all and singular the duties of their offices, and *may at its discretion require* a good and sufficient bond to secure such performance.

Stated meetings of Directors.

SEC. 4. The Board of Directors shall hold stated meetings every Tuesday, except when Tuesday shall fall upon a legal holiday, in which case the meeting for that day may be omitted.

SEC. 5. The Board of Directors shall cause to be announced on 'Change all appointments of public concern which they shall make, and all revocations of the same; and at every annual meeting they shall make a full report of receipts and expenditures, properly classified, and an exhibit of the financial affairs, property and general condition of the Association. They shall, previous to the annual meeting of the Association, assess on each of the members of the Association an amount which, in their judgment, will be sufficient, in the aggregate, to meet all estimated expenditures of the Association for the ensuing fiscal year, and they shall, at the annual meeting, report to the Association the *pro rata* amount so assessed.

Announcement of appointments and revocations.

Annual report of receipts and expenditures.

Assessments.

SEC. 6. The Board of Directors shall provide suitable and convenient Exchange and other necessary rooms and offices for the purpose of the Association, and they shall cause the same to be kept in a comfortable, neat and orderly condition. They shall on all business days cause the Exchange Hall to be open, set apart and devoted to the purposes of a general exchange during the hours for regular trading, as provided by Section 1 of Rule XVI. They shall have power to make such Rules and Regulations as they may deem necessary in regard to the use of the Exchange rooms, and the other rooms, offices, corridors, halls, entrances and other parts of the building of the Association, and to enforce the same by such penalties as they may prescribe.

Rooms

Power to regulate use of rooms.

SEC. 7. When any member of this Association has been duly convicted of failure to comply with the terms of any business obligation, or with the award of any Committee of Arbitration or Committee of Appeals, made in conformity with the rules and regulations of this Association, he shall be suspended from all privileges of the Board of Trade of the City of Chicago until all his outstanding obligations to members of the said Board of Trade shall have been settled, when he may, upon application to the Board of Directors, and upon stating under oath that he has settled all such outstanding obligations, be reinstated. Notice of all applications for reinstatement shall be posted upon a properly designated bulletin in the Exchange Hall for at least fifteen (15) days prior to the hearing of such application by the Board of Directors.

Causes for suspension.

Reinstatement.

Applications for reinstatement.

Such reinstatement shall be a bar to any further discipline by the Board of Directors of the said Board of Trade on account of claims against such member maturing prior to his reinstatement.

A bar to further discipline.

SEC. 8. Any member of the Association who shall be interested or associated in business with, or who shall act as the representative of, or who shall knowingly execute any order or orders for the account of any organization, firm or individual engaged in the business of dealing in differences on the fluctuations in the market price of any commodity or corporate stock—without a bona fide purchase and sale of the article for an actual delivery; or who shall be a member of, or shall, in his own behalf, or as agent, directly or indirectly make, execute, or give any orders for a trade or transaction in or upon any bucketshop or any so-called exchange, wherein is conducted or permitted the business aforesaid, or who shall knowingly accept, either directly or indirectly, from any member of any so-called exchange, wherein is

Dealing in differences.

conducted or permitted the business aforesaid, any orders for trades or transactions to be executed in the Exchange Hall of this Association, shall be deemed guilty of unmercantile conduct, which renders him unworthy to be a member of the Association; and upon complaint to and conviction thereof by the Board of Directors, he shall be expelled from membership in the Association. Any member who shall, directly or indirectly, become or continue a member of, or in his own behalf or as agent make any trade upon, or otherwise contribute to the maintenance of, or accept any orders to be executed upon the Exchange of this Association from any member of a market or exchange in the city of Chicago permitting the distribution of its quotations covering the commodities dealt in upon the Exchange of this Association, without imposing and enforcing prohibitions upon the use of such quotations in bucketshops, such as are imposed by this Association upon its quotations, shall, upon complaint to, and conviction thereof by the Board of Directors, be expelled from membership in this Association.

Penalty.

Orders must be executed in open market.

All orders received by any member of this Association, firm or corporation doing business upon the Board of Trade of the City of Chicago, to buy or sell for future delivery any of the articles or commodities dealt in upon the floor of the Exchange (except when in exchange for cash property) *must* be executed *in the open market* in the Exchange Hall during the hours of regular trading, and under no circumstances shall any member, firm or corporation assume to have executed any of such orders or any portion thereof by taking the trades, or any portion of any of them, for their own account, either directly or indirectly, in their own name or that of an employe, broker or other member of the Association. Any member convicted of violation of this rule by the Board of Directors shall be expelled.

The sending of an order to an outside exchange where trading in so-called "puts" and "calls" is permitted, or the making of contracts to be fulfilled by delivery of Chicago warehouse receipts, is prohibited.

When any member, or any firm of which a member of this Association is a member, or any corporation of which a member is an officer, whether acting as principal or as agent, shall either directly or indirectly make or execute, or cause or permit to be forwarded for execution, upon any exchange or board of trade located outside of the City of Chicago, an order for a so-called "put" or "call," or for any contract respecting the purchase or sale of grain or provisions for future delivery, when by the rules, regulations, customs or usages of such exchange or board of trade it is provided or permitted, or where the parties to such "put," "call" or contract contemplate that such "put," "call" or contract may be fulfilled or satisfied by the delivery of a warehouse receipt or receipts issued by a warehouse located in Chicago, such member, or such member of such firm, or such officer of such corporation, shall be deemed guilty of conduct which renders him unfit for membership in this Association, and upon conviction thereof he shall be expelled.

Violation of contract.

SEC. 9. When any member of the Association shall be guilty of a willful violation of any business contract or obligation and shall neglect or refuse to equitably and satisfactorily adjust and settle the same, or when any member shall willfully neglect or refuse to comply promptly with the award of any committee of arbitration or committee of appeals, rendered in conformity with the rules, regulations and

by-laws of the Association, he shall be suspended from all the privileges of this Association until such contract or obligation is satisfactorily adjusted and settled, or such award is performed or complied with.

When any member shall be guilty of improper conduct of a personal character in any of the rooms of the Association, or shall violate any of the rules, regulations or by-laws of the Association or shall be guilty of any dishonorable conduct, for which a specific penalty has not been provided, he shall be suspended by the Board of Directors from all the privileges of membership for such period as in their discretion the gravity of the offense committed may warrant. When any member shall be guilty of making or reporting any false or fictitious purchase or sale, or where any member shall be guilty of an act of bad faith, or any attempt at extortion or of any dishonest conduct, he shall be expelled by the Board of Directors. Or when a member shall, either in the Exchange Building or elsewhere, contract to give to himself or another the option to sell or buy any of the articles dealt in on this Exchange in violation of any criminal statute of this State, he shall forfeit the right to have said contract enforced under the rules of this Association.

Various offenses; how punishable.

Any member suspended from the privileges of the Association shall not be allowed to trade or do any business upon the floor of the Exchange in his own name, either through a broker or employe.

Suspension absolute.

Any member of this Association trading or offering to trade, either as a broker or employe, giving the name of a suspended member, shall be considered as having violated a rule of the Association, and shall be suspended for not less than thirty days nor more than six months.

Name of suspended member not given.

Any member, firm or corporation accepting orders for the purchase or sale of any of the commodities dealt in under the rules of this Association for future delivery, from a non-member corporation, shall obtain in advance from such non-member corporation a written authorization to the effect that the manager or officer of said corporation giving such order, or orders, is duly authorized by his corporation to buy or sell such commodities for future delivery under the rules and regulations of this Association for the account of his corporation, and the name shall be entered upon the books of the aforesaid member, firm or corporation accepting the same in the name of the corporation for which the order or orders were made; in addition to the regular confirmation prescribed by the rules, written notice of each transaction shall be mailed to some executive officer of the said corporation, other than the manager or officer giving the order. A violation of any of the provisions of this paragraph shall be punishable by suspension for such period as the Board of Directors in its discretion may determine; provided, however, that in the opening of new accounts a reasonable time for the securing of such authorization for the first order may be allowed. Effective June 1, 1922.

Non-clearing members of this Association entering into contracts for grain by grade alone, and for provisions and cottonseed oil, in regular warehouses for immediate or for future delivery, shall be obligated to furnish forthwith the name of a clearing member who will accept and be liable for such contract.

Failure to do this will be considered dishonorable conduct and any violation will be punishable by suspension or expulsion from all privileges of this Association, in the discretion of the Board of Directors.

A majority of a quorum sitting at a regular or adjourned meeting of the Board of Directors shall be necessary to suspend, and an affirmative vote of at least twelve members of the Board of Directors shall be necessary to expel.

Vote necessary to suspend; also to expel.

Employees.

SEC. 10. No member of the Association nor the firm or corporation with whom he may be identified or associated shall in any case trade, accept or clear trades for or on behalf of any employe of another member, firm or corporation, where the name of the member, firm or corporation with whom said employe is employed appears in the transaction.

No member
can be both
principal and
agent.

SEC. 11. No member of this Association is allowed under any circumstances to be both principal and agent in any transaction in any of the commodities dealt in under the rules of this Board. Furthermore, no member of this Association in any transaction in any of the commodities dealt in under the rules of this Board shall allow himself directly or indirectly, either by his own act or by the act of an employe or of a broker or other member of the Association, to be placed in the position of agent for both seller and buyer.

This section shall not apply in case of exchange of cash property.

Penalty

SEC. 12. Upon the conviction by the Board of Directors of any member of the Association, firm or corporation of the violation of Sections 10 and 11 of this rule, he or they shall be suspended from all the privileges of the Association for a period of not less than one year, and for a second offense shall be expelled.

Failure to tes-
tify, produce
books, etc.

SEC. 13. In any investigation or trial before the Board of Directors, or before any other duly constituted committee or other tribunal of the Association, if any member who shall have been cited by the President, or the Chairman of any duly constituted committee or other tribunal of the Association to appear, testify and produce his books and papers, shall neglect or refuse to so appear and testify or to produce his books and papers, or, if testifying, shall refuse to answer any question which may by a majority vote of the said Board of Directors, committee or other tribunal, be declared proper and pertinent to the case in hearing, he shall be subject to suspension by the said Board of Directors from all privileges of the Association, for such period as said Board may determine; action under this section may be had on the report in writing of any such committee or other tribunal, in case the contempt shall occur before it. It is hereby provided that no witness shall be compelled to answer any question which shall criminate himself; nor shall any testimony be admitted which, in the opinion of the committee or other tribunal, is irrelevant to the case in hearing.

Reinstatement

SEC. 14. A suspended member may be reinstated by a majority vote of a quorum of the Board of Directors. A suspended member shall not be reinstated during the time for which he was suspended, unless it shall subsequently be proven that he was suspended upon false testimony, or in case satisfactory evidence is presented of error in the decision of the Board of Directors as to his guilt of the charges upon which he was suspended, and notice of the application for rehearing of all such cases must be posted upon the bulletin of the Exchange for one week prior to such rehearing.

Expelled
members, how
readmitted.

Vote necessary
to readmit.

Provision to
correct errors
in expulsion.

SEC. 15. An expelled member shall not be readmitted to membership except upon payment of the regular initiation fee and annual assessment, and upon satisfactory evidence that he is a fit person for membership in the Association, and then only upon an affirmative vote of at least twelve members of the Board of Directors; *provided*, that three negative votes are not cast against such applicant for readmission; *provided*, such vote shall be had at a regular meeting at least one week succeeding a motion to readmit; *provided*, that in case it shall subsequently be proven that the member was expelled on false testimony, or in case satisfactory evidence is presented of error in the decision of the Board of Directors as to his guilt of the charges upon which he was expelled, he may be restored to membership, as provided by this section, without the payment of the initiation fee.

Notice of the application for rehearing of all such cases must be posted upon the bulletin board of the Exchange for one week prior to such rehearing.

SEC. 16. All charges made to the Board of Directors against any member of the Association for any default, misconduct, or offense, shall be in writing, and in duplicate, and shall state the default, misconduct or offense charged; and the same shall be signed by one or more members of the Association, by a business firm, one or more of whose members shall be a member of the Association, or by the Chairman of a committee of the Association.

SEC. 17. No member shall be censured, suspended or expelled under this Rule, without an examination of the charges against him by the Board of Directors, nor without having an opportunity to be heard in his own defense. No examination shall take place until notice has been served on the accused member, or his firm, if the charges apply to the firm, accompanied by a copy of the charges against him or them, in writing. Such notice may be served upon the accused personally, by the Secretary or any of his assistants, or it may be left at or mailed to the accused at his ordinary place of business or residence; in either of which cases the notice shall be considered sufficient, and the examination may proceed whether the accused is present or not.

SEC. 18. It shall be the duty of the Board of Directors, in case any grave offense or act of dishonesty committed by any member involving the good name or dignity of the Association, or any act of dishonesty on the part of a member, shall come to their knowledge, either by complaint or public report, to cause a preliminary or informal investigation to be made by a committee of their number into the truth or falsity of such complaint or report; and if the said committee, after investigation, shall deem any member guilty of such offense, they shall so report to the Board of Directors, with specific charges; whereupon the member thus implicated shall be notified to appear before the Board of Directors in manner as provided by Section 16 of this Rule, and if found guilty the said member shall be suspended or expelled, as hereinbefore provided.

To facilitate the investigation of all cases under this Rule, the Board of Directors, or any committee appointed to make the preliminary investigation, shall have power to call for persons and papers, and every member, firm or corporation connected with the matter under investigation may be required (unless it shall criminate him or them) to produce his, its or their books and records covering the matters involved in the charges for examination by the Board of Directors or its committee of investigation, and any member who or whose firm or corporation shall refuse to comply with this requirement shall be suspended from all the privileges of the Association until such requirement shall be complied with.

SEC. 19. In investigations before the Board of Directors, or before any committee of the Association, no party shall be allowed to be represented by professional counsel.

SEC. 20. When a member against whom are pending no complaints or charges preferred by a member or the Association, or who is not under sentence of suspension, shall have been duly discharged from his legal responsibilities or debts by a court of bankruptcy, he shall not thereafter be liable to discipline on account of such obligations; *provided*, the institution of proceedings in bankruptcy shall in no wise affect the action of the Board of Directors in matters of discipline brought before said Board before a final discharge in bankruptcy shall have been granted; nor shall a discharge in bankruptcy affect subsequent proceedings, in the way of discipline, before said Board for immoral or dishonest transactions, occurring prior to said discharge.

Standards of
grades.

Certificates.

SEC. 21. It shall be the duty of the Board of Directors, as occasion may require, to fix and establish standards of grades or qualities for Flour, Grain, Provisions, Liquors, Lumber, and any other articles or commodities dealt in by the members of the Association; and the certificate of any Inspector, Weigher, Measurer or Gauger, appointed by the said Board, as to the quality or quantity of any such articles, or his brand or mark upon it, or upon any package containing such articles, shall be evidence between buyer and seller of the quality, grade or quantity of the same, and shall be binding upon the members of the Association or others interested or requiring or assenting to the employment of such Inspectors, Gaugers, Weighers or Measurers.

Custodian
shall keep
possession of
all commodities
to preserve
lien of seller
for purchase
price.

SEC. 22. The Board of Directors is empowered to organize a department to be designated "The Custodian Department of the Board of Trade of the City of Chicago," and also to appoint the necessary officers and employes in connection therewith, to specify the duties to be performed in the management of said department, and to establish such regulations for the conduct and government of said department as, in the judgment of the Board of Directors, shall best promote its efficiency. The term of office of all such appointees shall begin at such time as the Board of Directors may designate, and shall continue until successors are appointed and assume their duties; but all such appointments shall be revocable at the will and pleasure of said Board of Directors. The custodian of the department shall file a bond with sufficient sureties in such sum and subject to such conditions as may be deemed necessary by the Board of Directors. The said custodian, for the purpose of this rule, shall be deemed the agent of the seller to hold possession of any and all commodities placed in his care and control until the purchase price of the same is paid, and he shall not release said possession, except in accordance with the provisions of this section and the regulations established under its authority. Provided, however, that nothing in the said section, or the regulations passed in conformity thereto, shall be construed as a reservation of title by the seller to any and all commodities in the possession of the custodian, if, in the absence of this section, the agreement between parties, or the custom of trade shall contemplate the transfer of title thereto to the buyer.

Organization
of Department
of Market
Records.

SEC. 23. The Board of Directors shall have power to organize a Department of Market Records and Reports, and to appoint the necessary officers and employes in connection therewith, to designate the work to be performed by the said Department, and to make all needful

Rules and Regulations to govern the same. The records and reports which may be prepared and compiled by the said Department shall be considered and treated as portions of the Official Records of the Association, and the said records or parts thereof may be disseminated in such manner and under such conditions and restrictions as may be prescribed by the Board of Directors.

"Whenever the market quotations of said Board are transmitted over any private wire, or wires, leased by, or running into the office of, any member of this Board, or any firm one of whose partners is a member, or any corporation entitled to any of the privileges of this Board, such member, firm or corporation receiving such quotations shall pay to the Secretary of this Board, monthly, fifteen dollars (\$15.00) for each and every office outside of the city of Chicago, into which any leased wire, or wires run, and every such member, firm or corporation shall, from time to time, whenever requested by the Secretary, report to him in writing the number and location of his, their or its said offices; and upon the failure of any such member, firm or corporation to make such report, or to pay any of the moneys herein provided, such moneys to be paid by the member, firm or corporation into whose office the wire, or wires, run, such member, or members, or the officers of any such corporation who are members, shall be suspended by the Board of Directors until this rule shall have been complied with. Provided, that branch offices of members whose main office is located in Chicago may receive the market quotations, as herein provided, for the sum of \$7.50 per month. Provided further, that three-fourths of the money derived under and by virtue of the provisions of this section shall become a part of the fund set aside for the liquidation of the bonded indebtedness of the Association, as provided in Section 2 of Rule X."

SEC. 24. It shall be the duty of the Board of Directors, upon the nomination of the President, to appoint such Standing Committees from their own number as they may deem necessary. The Transportation, Grain and Inspection Committees, for the purpose of having the proper branches of trade represented, may be selected in part or wholly from the other members of the Association. All such committees, however, shall be fully under the control of the said Board of Directors. The said Board of Directors shall, in like manner, appoint all delegates to the National Board of Trade, and all representatives to other deliberative gatherings in which the Association may be entitled to a voice, and in which it may desire a representation; and such delegates and representatives may be appointed wholly or in part from the membership of the Association not members of the Board of Directors.

SEC. 25. The Board of Directors may employ such legal advice and assistance as they may deem necessary for the purpose of the Association.

Absence or,
disability of
presiding
officers.

Temporary
chairman.

SEC. 26. In case of absence or disability of the President and both Vice-Presidents, it shall be the duty of the Board of Directors to elect from their number a temporary chairman, who, in addition to his duties as Chairman of the Board of Directors, shall also temporarily perform all other duties devolving upon the President.

Special meet-
ings of the
Association,
how called.

Powers of
special
meeting.

SEC. 27. The Board of Directors shall have power to call special meetings of the Association upon such notice and for such purpose as they may deem proper. All calls for special meetings of the Association shall state the specific object of such meetings, and no other business than that for which a special meeting was called shall be considered at any such meeting, except by unanimous consent.

Absence of
Directors.

SEC. 28. In case any member of that body shall absent himself from six consecutive regular meetings of the Board of Directors, without having been previously excused, or without communicating to the President, in writing, a good and sufficient excuse for his absence, or a resignation of his office, the Board of Directors shall declare the office of said Director vacant and may immediately order a special election by the Association to fill said vacancy.

Special
meetings of
Directors.

How called.

Sufficient
notice.

SEC. 29. Special meetings of the Board of Directors may be convened by order of the President, or by written request of any five members of the said Board, addressed to the Secretary. Such meetings may be called by public notice announced on 'Change, or by service of personal or written notice by the Secretary, or by any of his assistants, upon the members of the said Board. A written notice left at the usual place of business of any member of the said Board of Directors shall be a sufficient notice in case of meetings called by service of personal or written notice.

Statements
required of
corporations
enjoying
Clearing
House
privileges.

SEC. 30. Any corporation applying for membership in the Clearing House of the Board of Trade of the City of Chicago, shall accompany such application with a statement of the affairs of such corporation at that time, which statement shall show the amount of the capital stock authorized by its charter, the amount of said capital stock which has been paid in cash, and shall give a financial exhibit of the affairs of the corporation, which statement shall be sworn to by two executive officers thereof. Any corporation applying for membership in the Clearing House of the Board of Trade of the City of Chicago may be admitted to such membership only upon recommendation of the Clearing House Committee, in the exercise of its discretion, and upon approval by at least ten affirmative ballot votes

of the Board of Directors, provided that three negative ballot votes are not cast against such corporation. Any corporation which now is, or which may hereafter become a member of the Clearing House of the Board of Trade of the City of Chicago, may, in the discretion of the Board of Directors, be suspended from the privileges of such membership upon the recommendation of the Clearing House Committee, after a proper hearing: provided such recommendation is approved by at least twelve affirmative votes of the Board of Directors. No corporation shall be admitted to or have at any time the privileges of the Clearing House of the Board of Trade of the City of Chicago, unless two executive officers of such corporation are members of this Association in good standing, and are the bona fide owners of a reasonable amount of the stock of such corporation. The Board of Directors shall require each and every corporation transacting business in its own name on the Board of Trade to file in the office of the Secretary of the Board, on or before the thirty-first day of January in each year, a statement of the affairs of such corporation upon the first day of said month, which statement shall show the amount of said capital stock which has been paid in cash, and shall give a financial exhibit of the affairs of the corporation, which statement shall be sworn to by two executive officers, members of this Association. Every corporation must file with the Secretary of the Board of Trade of the City of Chicago a copy of its by-laws, or resolution of its directory, showing the authority of such officers to transact its business on the Exchange.

The Board of Directors may also require, at any time during the year, such a statement from such corporation, and upon a petition asking for such statement as to any such corporation by twenty-five (25) members of the Association, shall require the same to be filed forthwith; such statement shall be open to inspection only of members of the Association.

Whenever any such statement shall show that the capital stock of any corporation has been impaired or reduced in fair cash value below the amount named in its original application, the Board of Directors may, in its discretion, upon the recommendation of the Clearing House Committee, suspend such corporation from the privileges of the Clearing House until such impairment has been made good; provided such recommendation is approved by at least ten affirmative ballots of the Board of Directors.

No firm, or individual, shall be admitted to the privileges of the Clearing House without the approval of the Board of Directors of

the Board of Trade of the City of Chicago. Any firm, or individual, which now is or which may hereafter become a member of the Clearing House of the Board of Trade of the City of Chicago may, in the discretion of the Board of Directors, be suspended from the privileges of such membership upon the recommendation of the Clearing House Committee, after a proper hearing, provided such recommendation is approved by at least twelve affirmative votes of the Board of Directors.

Qualifications of firms for membership in Clearing House No firm shall have, at any time, the privileges of the Clearing House of the Board of Trade, unless every member of such firm is a member of this Association in good standing.

Insolvency. SEC. 31. When any member of this Association, knowing himself, or the firm in which he is a partner, or the corporation of which he is an executive officer, to be in an insolvent condition, shall make any contract on his own account, or on account of such firm or corporation, under the rules of this Association, whereby pecuniary loss shall result to any other member, or to any firm or corporation entitled to transact business on this Exchange, he shall be suspended or expelled at the discretion of the Board of Directors; or, when any member of this Association, knowing himself, or the firm in which he is a partner, or the corporation of which he is an executive officer, to be in an insolvent condition, shall accept on his own account, or on account of any such firm or corporation, any money or security or securities as margins from any customer on any trade or trades made under the rules of this Board, whereby pecuniary loss shall result to the person, firm or corporation depositing such margins, such member shall be suspended or expelled at the discretion of the Board of Directors.

To arrive grain.

Sec. 32. All wheat, corn, oats and rye purchased subject to Chicago Board of Trade weights or Chicago inspection, by a member or members of this Association, at points outside of Chicago, for shipment to this market (the term "this market" as used herein, including all places where Chicago inspection or weighing prevail) shall carry, in addition to all other charges prescribed by the rules of this Association, a charge of one per cent on wheat, corn, rye and oats, except when the same amounts to less than $1\frac{1}{2}c$ per bushel on wheat and rye, $1c$ per bushel on corn and $\frac{3}{4}c$ per bushel on oats, in which case $1\frac{1}{2}c$ per bushel on wheat and rye, $1c$ per bushel on corn and $\frac{3}{4}c$ per bushel on oats shall be the minimum charge in case the purchase is made from a non-member. On purchases made from a member, a minimum of $\frac{3}{4}$ of one per cent on wheat, corn, oats and rye shall be charged unless same amounts to less than $1c$ per bushel on wheat and rye, $\frac{3}{4}c$ per bushel on corn, and $\frac{1}{2}c$ per bushel on oats, in which case $1c$ per bushel on wheat and rye, $\frac{3}{4}c$ per bushel on corn and $\frac{1}{2}c$ per bushel on oats shall be the minimum charge.

When the charges are made on a percentage basis they shall be reduced to the greatest fraction that is a multiple of one-eighth. In computing this charge all fractions of less than one-eighth shall be ignored. These charges are established to cover all incidental expenses incurred in handling and financing such grain at this market, and accordingly this rule shall not be applicable to such grain purchased from a member of this Association, in business at Chicago, who finances and attends to the arrival, the delivery, the collection and accounting

of and for such grain. In order to facilitate the transaction of all business governed by this rule, the Board of Directors shall establish and maintain during a part or the whole of each day upon which the exchange is open for business, a place where buyers and sellers of wheat, corn, oats and rye to arrive may gather and freely buy or sell or offer to buy or sell the various commodities traded in thereon. The Board of Directors are further empowered to establish all necessary and proper regulations governing the terms and conditions upon which said trading shall be conducted both during and after the close of such market. After the close of the regular market, any member, upon proper record being made of the same, may purchase or offer to purchase, wheat, corn, oats or rye for shipment to this market at any price said member may see fit to bid, provided such bid shall allow the aforesaid charges. Such purchases shall be deemed to be subject to such Internal Revenue or other Government tax, if any, as may be incurred on the property by the buyer.

The intent of this rule is that all sales of wheat, corn, oats or rye made in accordance therewith shall be filled by the delivery of grain billed direct from the country point of origin to the seller at this market. Whenever the seller of such grain, prior to its arrival in Chicago, shall furnish to the buyer thereof the number of the car, or cars, containing said grain, the grade established by the State Inspection Department of Illinois shall be final between the seller and buyer at this market. In case the seller shall neglect or refuse to supply said information to the buyer prior to the arrival of the grain at this market, then the buyer upon delivery thereof shall have the right to appeal from the decision of said Inspection Department to the Grain Committee of this Association.

This rule has been enacted to secure a broad, open and competitive market for the commodities traded therein, and any member of this Association transacting business in his own name, or firm, one at least of whose partners is a member of this Association, or corporation, one at least of whose executive officers is a member of this Association, who shall willfully purchase or offer to purchase any such grain for shipment to this market on a basis which shall not allow the aforesaid charges, shall, upon conviction, be subject to such discipline as the Board of Directors may elect to impose.

SEC. 33. The employment by members of all persons soliciting Solicitors. orders for the purchase or sale of property for future delivery upon this Exchange, or for the purchase or sale of property to be shipped to this market, or, for the consignment of property to this market for the purpose of sale, or, for the disposition in any manner of property dealt in upon this Exchange, shall be in accordance with regulations established and promulgated by the Board of Directors. All persons soliciting the business above described shall be divided into two classes first, "Solicitors," second "Brokers." Solicitors, whether members of this Association or not, shall include all persons who give their entire time and services to one employer at a fixed salary. A broker under this rule must be a member of this Association who solicits purchases of grain at points outside of Chicago for shipment to this market. A non-member of this Association may be employed as a solicitor only, and not as a broker, whereas a member of this Association may either be a solicitor or a broker, but having elected to act in one capacity, he shall not be permitted at the same time to act in the

other. All solicitors, whether members or not, shall be employed by but one employer at the same time and shall receive for their services no other compensation whatsoever than a fixed salary which shall not be changed oftener than once in six months. A broker under this rule shall be entitled to receive on all grain purchased for the principal a compensation of one-eighth ($\frac{1}{8}$) of one (1) cent per bushel and none other. "Provided, however, that when the selling prices at Chicago are above \$1.50 per bushel for wheat, \$1.25 per bushel for corn and rye, \$1.00 per bushel for barley, and 75 cents per bushel for oats, he shall receive $\frac{1}{4}$ of one cent per bushel for wheat, corn, rye and barley, and $\frac{1}{8}$ of one cent per bushel for oats." This compensation, however, shall not apply on grain purchased from an individual, firm or corporation in the business of which the broker has any financial interest whatsoever, or from which he receives any compensation in the way of salary or otherwise, or upon grain shipped to this market upon consignment. No individual, firm or corporation enjoying membership privileges in this Association shall employ any person as such solicitor until such solicitor shall have been approved by the Membership Committee, nor continue such employment after having been directed by said Committee to terminate said employment. Provided, however, that a member-employer shall have the right of appeal from any such decision of the Membership Committee to the Board of Directors.

A member may solicit consignments to this market from non-members and receive as compensation for such service one-eighth of one cent per bushel, "provided, however, that when the selling prices at Chicago are above \$1.50 per bushel for wheat, \$1.25 per bushel for corn and rye, \$1.00 per bushel for barley, and 75 cents per bushel for oats, he shall receive $\frac{1}{4}$ of one cent per bushel for wheat, corn, rye and barley, and $\frac{1}{8}$ of one cent per bushel for oats, and further" provided that he first file with the Membership Committee an application to be registered as a commission-participating solicitor, stating therein the member, firm or corporation for whom he will solicit: provided further, that such registration can not be for more than one member, firm or corporation at one time; provided further, that such participation shall not be permissible until the non-member consignor shall have notified in writing, on each shipment, the member, firm or corporation that such consignments are at the solicitation of the member so registered; nor shall it be permissible to solicit under this provision business from firms in which such soliciting member has any interest, or to solicit business from a member.

The broad intent of this rule is to give to members all the rights, privileges and preferences which membership in the Association justly and reasonably accord, and this rule shall be liberally construed at all times so as to effectuate this object.

When any member, firm or corporation, transacting business in their own name, is convicted by the Board of Directors of a violation of this rule, or any regulation thereunder, such member, or the members of such firm, or the officers or managers of such corporation, shall be subject to such discipline under the rules as the Board of Directors, in its discretion, shall impose.

SEC. 34. Whenever it shall appear to the Board of Directors ^{Control over} that any member has formed a partnership with one or more persons, ^{co-partnership} not members of this Association, and that thereby the interest and good repute of this Association may suffer, the Board of Directors may, after investigating the facts of the case, require said member to withdraw from such partnership; and if he shall fail to do so within a reasonable time to be fixed by the Board of Directors, he shall be suspended from all the privileges of this Association until he shall have severed his connection with such partnership.

SEC. 35. The Board of Directors is empowered to organize a department to be designated "Car Inspection Department of the Board of Trade of the City of Chicago"; to fix the fee for such service, and also to appoint the necessary officers and employees in connection therewith; to specify the duties to be performed in the management of said department, and to establish such regulations for the conduct and government of said department as, in the judgment of the Board of Directors, shall best promote its efficiency.

SEC. 36. That for the purpose of upholding and promoting the good name and dignity of this Association, the Board of Directors shall have the power to provide for the necessities of the Promotion Committee, sums of money for a period of three years commensurate with the requirements of the work, said sums to be taken from a special fund to be provided by an assessment of \$25.00 on each of the members of this Association, due and payable on July 1, 1922, 1923 and 1924.

RULE V.

DUTIES OF THE SECRETARY AND ASSISTANT SECRETARY

Records.	SECTION 1. The Secretary, under the direction and control of the Board of Directors, shall keep a journal of the proceedings of the Association; take charge of the seal, books, papers and property belonging to the Association; keep an account of the imports and exports of the city, collect and record valuable statistical information pertaining to the commercial, mercantile and manufacturing interests of the City of Chicago, and post the same on 'Change daily; and on or about the 1st of January in each year, he shall make to the Association a full report of the business of the city for the preceding year ending December 31, embracing such other information in his possession as may be of interest to the members. He shall furnish to the chairman of every special committee a copy of the resolutions whereby such committee shall have been appointed, and under the direction of the President, he shall give notice of any meetings of the Board of Directors or of the Association. He shall conduct the correspondence of the Association, and read such records or papers as the presiding officer may direct; shall attend meetings of the Committees of Arbitration, of Appeals, and of the Board of Directors, and keep an official record of their proceedings, give notices when their services are required, issue the necessary notices and papers to parties, and deliver copies of all awards or findings. He shall credit all moneys due to the Association for assessments, fines, fees or otherwise, and pay the same to the Treasurer; shall keep his office open during usual business hours; shall see that the rooms and property of the Association are kept in good order, and shall perform such other duties as the Board of Directors may from time to time direct.
Property.	
Statistics.	
Annual report.	
Notice to Committees.	
Correspondence.	
Attend meetings of committees.	
Collections.	
Other duties.	
Certificates of appointment.	
Appointments revocable.	SEC. 2. It shall be the duty of the Secretary to furnish to all Inspectors, Gaugers, Weighers and Measurers, appointed by the Board of Directors, official certificates of their appointments, bearing the signatures of the President and Secretary and the seal of the Association. Such certificate shall specify their duty and the time for which they are appointed, and also that such appointments are revocable at the will and pleasure of said Board.
To assist in performing the duties of Secretary.	SEC. 3. The Assistant Secretary shall perform such duties pertaining to the office of the Secretary as the Directors or the Secretary shall order, and in the temporary absence or disability of the Secretary, shall perform the duties of Secretary.

RULE VI.

DUTIES OF THE TREASURER.

Shall receive funds of Association.	SECTION 1. The Treasurer shall receive from the Secretary deposit of funds belonging to the Association, and shall disburse the same on the order of the Secretary, countersigned by the President. He shall make a full report to the Association at its annual meeting of all receipts and disbursements by him, of funds received and of the balances, if any, remaining in his hands. The accounts of the Treasurer shall be kept in books belonging to the Association, which books shall at all times be open for the examination of the Board of Directors or any committee of said Board.
How disburse.	
Reports.	
Books accessible to Directors.	

RULE VII.

ANNUAL MEETING.

SECTION 1. The Association shall hold its Annual Meeting on the *second* Monday after the *second* day of January. One week after annual election.

RULE VIII.

COMMITTEE OF ARBITRATION AND APPEALS.

SECTION 1. It shall be the duty of the Committee of Arbitration to hear and determine all cases of disputed claims voluntarily submitted for their adjudication by members of the Association. All evidence in such cases shall be taken under oath or affirmation, except documentary evidence, which shall be sworn to, if demanded by either party and the committee decide it to be necessary, and shall be duly recorded. In all such adjudications the committee shall construe all Rules, Regulations and By-Laws of the Association as being designed to secure justice and equity in trade; and all awards or findings shall be made in conformity therewith. Duties of Committee of Arbitration. Evidence. How to construe rules.

In case either party shall so demand, by previous notice given to the Secretary, the testimony and proceedings of the Committee of Arbitration shall be taken by a stenographer, the cost of which shall be assessed by the committee as in cases of other costs incurred. Stenographic reports.

SEC. 2. Any award or finding of the Committee of Arbitration may be appealed from, and the case may be carried to the Committee of Appeals for revision; *provided*, notice of such appeal shall be given to the Secretary, in writing, within two business days after such award or finding shall have been delivered to the parties in controversy. Appeal to Committee of Appeals, how made.

SEC. 3. It shall be the duty of the Committee of Appeals to review such cases as may be appealed from the Committee of Arbitration and formally brought before it, and its awards or findings shall be final and binding, and shall not be subject to revision by any other tribunal of the Association; *provided*, the Board of Directors may determine from the record and other evidence, as to the proper constitution of any committee and as to the regularity of its proceedings. The said Committee of Appeals shall receive such new evidence as may be offered under oath or affirmation; and if, in its judgment, evidence is produced which will justify a rehearing of the case by the Committee of Arbitration, it shall remand the case to the said Committee of Arbitration for a new trial. Any final award or finding of the Committee of Appeals shall be based on the record of the Committee of Arbitration, and shall be made in like manner as prescribed by Section 1 of this Rule. Committee of Appeals—duties. Its awards not subject to revision. Regularity. New evidence. Remanding cases. Final awards. How governed.

SEC. 4. Five of either of these committees shall be a quorum for the transaction of business, and a majority decision of such quorum shall be binding. Quorum. Majority award binding.

SEC. 5. The Committee of Arbitration and the Committee of Appeals shall each render their awards or findings in writing, through the Secretary of the Association, within two business days after their decisions shall have been made. Such awards or findings shall be signed by the Chairman of the Committee, and shall be certified by Awards, how rendered. When rendered.

Official
records open
to members.

the Secretary under the seal of the Association. The official records and decisions of these committees, and all other records of the Association, may be inspected by any member of the Association upon application to the Secretary.

Vacancies,
how filled.

SEC. 6. When, from absence or disqualification of regular members, either the Committee of Arbitration or Appeals cannot be formed, the parties in controversy shall be allowed to fill vacancies with any member or members of the Association willing to serve (not being of the other committee), on whom they may agree; or, if such parties are unwilling to submit their case to the Committee of Arbitration, they may choose three or more members (willing to serve and not being of the Committee of Appeals) whom they may agree upon; such agreement, in either case, to be communicated to the Secretary in writing, signed by all the parties in controversy. A majority award or finding of any such committee shall be binding, and any award or finding of committees thus formed shall be made under the same Rules, and shall have the same effect as if made by the regular committees, respectively.

Special
Committees of
Arbitration,
how formed
and governed.

Awards.

Oath of
members of
Committees.

SEC. 7. Before entering upon the duties of their office the members of any Committee of Arbitration or Committee of Appeals shall be required to take or subscribe to the following oath or affirmation, viz.: "You do solemnly swear (or affirm) that you respectively will faithfully and fairly hear and examine all matters of controversy which may come before you during your tenure of office, and that you will in all cases make just and equitable awards or findings upon the same, in conformity with the Rules, Regulations and By-Laws of the Association, and according to the evidence, to the best of your understanding; so help you God."

Administration
of oaths
to witnesses.

SEC. 8. The Chairman or Acting Chairman of any Committee of Arbitration or Appeals shall have power to administer suitable oaths to the parties and witnesses, and to issue citations to witnesses.

Submissions,
how made.

Agreement
to abide by
award.

Postponement
of trial.

Trifling mat-
ters not to be
entertained.

SEC. 9. Parties desiring the services of either of the foregoing committees shall notify the Secretary to that effect in writing, and, before the hearing of the case, shall file an agreement with him, signed by the parties to the controversy, binding themselves to abide, perform and fulfill the final award or finding which shall be made touching the matter submitted, without recourse to any other court or tribunal. Neither party shall postpone the trial of a case longer than ten days after it has been submitted, unless good cause can be shown therefor, satisfactory to the committee. Trifling and unimportant matters shall not be entertained by the Committee of Arbitration. Any member of a firm may execute said agreement on behalf of such firm.

Fine of
members of
committees.

SEC. 10. Members of the Committees of Arbitration and Appeals failing to attend when their services are required may be fined, for the use of the Association, three dollars for each default, unless a satisfactory excuse shall be made to the Committee.

SEC. 11. The fees for arbitration, under the Rules, By-Laws and Fees. Regulations of the Association, shall be as follows:

For each case where the amount in controversy shall be under
 \$500.....\$10 00
 Where the amount in controversy shall be from \$500 to \$1,000.. 15 00
 Where the amount in controversy shall be from \$1,000 to \$1,500 20 00
 Where the amount in controversy shall be from \$1,500 to \$2,500 25 00
 Where the amount in controversy shall be from \$2,500 upward. 50 00

The fees, as above, shall be paid in advance, to the Secretary, by the party bringing the case, and shall be equally divided between the members of the Committee hearing the case.

SEC. 12. The fees of the Committee of Appeals shall be the same Fees on as the fees in the same case before the Committee of Arbitration; and appeals. they shall be paid and disposed of in the same manner.

SEC. 13. If parties to a controversy fail to appear at the time Failure to set for trial, or request a postponement, they may (if the case is post- appear. poned) be assessed with costs, by and for the use of the committee, Costs for in any sum in the committee's discretion, not exceeding five dollars. postponement. The committee, however, may insist that the trial shall take place without postponement.

SEC. 14. When neither of the parties in the controversy is a Fees on member of the Association, the aforesaid fees may be doubled. Fees, submissions by and all additional costs that may be incurred in the investigation of non-members. suits, shall be finally paid by either of the parties in the case, as may Costs to be assessed by be decided by the committee hearing the same, and shall be included committee. in their award or finding.

RULE IX.

SPECIAL COMMITTEES.

SECTION 1. Special committees may be appointed by the Asso- How ciation, by the President, or by the Board of Directors, to such service appointed. and in such manner as they may see fit, and it shall be the duty of every committee appointed by the Association, the President, or the Board of Directors, to act when properly called upon.

RULE X.

MEMBERSHIP AND ASSESSMENTS.

SECTION 1. All applications for membership in the Association Committee on shall be referred to the Committee on Membership, who shall hold membership to regular stated meetings for examining such applicants and their sponsors, hold regular meetings. in person, under such rules and regulations as may be made by the Board of Directors. Any male person of good character and credit, Qualifications. and of legal age, on presenting a written application, indorsed by two members, and stating the name and business avocation of the applicant, after ten days' notice of such application shall have been posted Application. on the bulletin of the Exchange, may be admitted to membership upon approval by at least ten (10) affirmative ballot votes of the Board of Directors; *provided*, that three negative ballot votes are not cast against such applicant, and upon payment of an initiation fee of twenty-five thousand dollars, or on presentation of an unimpaired or unforfeited membership, duly transferred, and by signing an agreement

to abide by the Rules, Regulations and By-Laws of the Association, and all amendments that may be made thereto.

Memberships.
How
transferable.

SEC. 2. Every member shall be entitled to transfer his membership when he has paid all assessments due, and has against him no outstanding unadjusted or unsettled claims or contracts held by members of this Association, and said membership is not in any way impaired or forfeited, upon the payment of two hundred and fifty dollars, to any person eligible to membership who may be approved for membership by the Board of Directors, after due notice by posting, as provided in Section 1 of this rule. The membership of a deceased member shall be transferable in like manner by his legal representative without the payment of the transfer fee. Prior to the transfer of any membership, application for such transfer shall be posted upon the bulletin of the exchange for at least ten days when, if no objection is made, it shall be assumed the member has no outstanding claims against him.

Membership
of deceased
persons.

All moneys derived from the transfer of memberships, under and by virtue of the provisions of this Rule, shall constitute a fund to be applied by the Board of Directors to the liquidation of the bonded indebtedness of this Association.

Annual
assessment,
payment of.

SEC. 3. When the annual assessment is made, it shall be considered due, and any member neglecting or refusing to pay the same within thirty days thereafter, may be excluded from the rooms of the Association until such assessment is paid. And in case of the failure of any member to pay the annual assessment during the whole of any fiscal year of the Association (said fiscal year beginning and closing with the day of the regular annual election), such failure shall of itself operate as a forfeiture and cancellation of the membership of such member and of all rights and privileges thereunder, provided, that the Board of Directors shall have authority to remit the annual assessment of any member while said member is in the service of the army or the navy of the United States when the United States is at war. Payment of annual assessments by a member while under suspension shall not be construed as in any way affecting such suspension.

Duty of Mem-
bership Com-
mittee in cases
of misrepres-
entation of
applicant.

SEC. 4. If any applicant shall intentionally or willfully misstate or suppress any fact, or be guilty of any other fraudulent or dishonest act to secure his acceptance as a member, and thereafter and thereby become a member, the Membership Committee shall, upon the discovery of such misconduct, immediately report the same to the Board of Directors, which, after due notice to such member of the time and place of such hearing, shall investigate such charges, and if such member shall be found guilty the Board of Directors shall declare such membership forfeited.

RULE XI.

MESSENGERS.

Conditions.

SECTION 1. The Board of Directors shall be authorized, under such restrictions, regulations and limitations as they may deem proper, to grant admission to the Exchange rooms to messengers for members, such messengers not to be allowed to transact any business beyond communicating with their principals, and not to remain longer than is necessary for that purpose.

Privileges of
messengers.

RULE XII.**VISITORS.**

SECTION 1. Visitors may be introduced to the Exchange rooms ^{Introductions.} upon such terms and for such time as the Board of Directors may from time to time determine. No person holding a visitor's ticket ^{Restrictions.} shall be permitted to negotiate or transact any business in the Exchange rooms. For any violation of this Rule the privilege of visiting the rooms may be forfeited.

RULE XIII.**PRESS TICKETS.**

SECTION 1. The Board of Directors may authorize the issue of tickets of admission to the Exchange rooms to members of the news- ^{Under control of Board of Directors.} paper press under such restrictions and regulations as they may deem proper; but no person holding such a ticket shall be allowed to transact any business in the Exchange room except the collection of information ^{Restrictions.} for the newspaper for which he shall be employed.

RULE XIV.**BROKERS.**

SECTION 1. A. Members may act as brokers between other members only, except in making contracts between members of this Association and authorized agents of transportation companies, vessel owners, railroad, insurance or banking companies in connection with the ordinary legitimate business of the latter, but in all cases the agent or broker of such person, firm or corporation, shall be held liable both for the acceptance of contracts by alleged principals and for the faithful execution of the same, under the rules of the Association, by such principal. Provided that on C. I. F. contracts for grain for shipment to points outside Chicago, the broker so contracting may, if desired, give up to members for whose account such contracts have been made, the name of his principal, even though such principal be not a member of this Association. Provided, however, that in such cases brokers shall be held liable both for the acceptance of such contracts and for their faithful performance under the rules of this Association.

B. Brokers shall be held personally liable on any transaction made by them until they have given the name of a principal acceptable to the other party to the transaction; provided, however, that when the name of the principal is demanded by either party to the contract, the broker must furnish it forthwith.

C. A commission or brokerage must be paid on every transaction as prescribed in this rule.

D. The execution of orders by a member of this Association for the purchase or for the sale, by grade alone, of wheat, corn, oats, rye or barley, or of contract pork, lard or short ribs, to be delivered in store, for future delivery, for another member, or for a firm in which he is not a bona fide partner, or for a corporation in which he is not a bona fide executive officer, shall not be permissible without charging the regular rates of brokerage prescribed in this rule.

Members may be employed in either a managerial or clerical capacity at a fixed salary, but, in addition to such salary, it shall be incumbent upon the employer to pay, and upon the employee to collect, the prescribed rates of brokerage for the purchase or for the sale by him, by grade alone, of wheat, corn, oats, rye or barley, and of contract pork, lard or short ribs, to be delivered in store for future delivery.

BROKERAGE BY GRADE.

SEC. 2. A. The following rates of brokerage, being just and reasonable, are hereby established as the minimum charge which shall be made by members of this Association for the transaction of the business specified in this section:

B. For the purchase, or for the sale, by *grade alone*, of wheat, corn or oats, to be delivered in store in regular houses, either for immediate or for future delivery, fifteen cents per 1,000 bushels in lots of 5,000 bushels or multiples thereof, and twenty-five cents per 1,000 bushels for delivery in lots of less than 5,000 bushels.

C. For the purchase, or for the sale, by *grade alone*, of rye, barley or flaxseed, to be delivered in store in regular houses, either for immediate or for future delivery, twenty-five cents per 1,000 bushels.

D. For the purchase, or for the sale, of all kinds of grain or flaxseed, in store in Chicago, when special location or character of property is stipulated, fifty cents per 1,000 bushels.

E. For the purchase or for the sale of contract pork for immediate or for future delivery, one-half of one cent per barrel.

F. For the purchase or for the sale of contract D. S. short ribs, D. S. extra short clears, or lard, for immediate or for future delivery, two and one-half cents per 1,000 pounds.

FF. For the purchase or sale of Prime Summer Yellow Cottonseed Oil, \$1.25 for each 160 barrels.

G. For the purchase, or for the sale, by grade alone, either for immediate or for future delivery, or to arrive, or in carload lots, in any position:

On wheat, rye or barley.....	per car, \$2.00
On corn or oats.....	" " 1.00
On hay or straw.....	" " 3.00
On ear corn.....	" " 2.00
On screenings, bran, middlings and all kinds of ground feed.....	" " 2.00
On flaxseed.....	" " 2.50
On clover, timothy, millet, Hungarian, mustard or buckwheat seeds.....	" " 3.00
On seeds in less than carload lots (provided total charge is not more than \$3.00).....	per bag, .03

BROKERAGE BY SAMPLE AND C. I. F.

SEC. 3. A. The following rates of brokerage, being just and reasonable, are hereby established as the minimum charge which shall be made by members of this Association for the transaction of the business specified in this section.

B. For the purchase, or for the sale, by sample or by grade and sample combined, for immediate or for future delivery, or to arrive, or in carload lots in any position:

On wheat, rye or barley.....	per car, \$2.00
On corn or oats.....	" " 1.50
On ear corn.....	" " 2.00
On hay or straw.....	" " 3.00
On screenings, bran, middlings and all kinds of ground feeds.....	" " 2.00
On flaxseed.....	" " 2.50
On clover, millet, Hungarian, timothy, mustard or buckwheat seeds.....	" " 3.00
On seeds in less than carload lots (provided total charge is not more than (\$3.00).....	per bag, .03

C. For the purchase, or for the sale, of all kinds of grain C. I. F. for shipment by water or rail, to or from Chicago or other points, one-eighth of one cent per bushel in lots of 5,000 bushels or more, and one-quarter of one cent per bushel in lots of less than 5,000 bushels.

COMMISSIONS FOR BUYING OR SELLING, OR
FOR BUYING AND SELLING.

SEC. 4. A. The following rates of commission, being just and reasonable, are hereby established as the minimum charge that shall be made by members of this Association for the transaction of the business specified in this section:

B. For the purchase or for the sale, or for the purchase and sale, by grade alone, of wheat, corn and oats, to be delivered in store, either for immediate or for future delivery, one-quarter of one cent per bushel, in lots of 5,000 bushels and 1,000 bushels, and multiples thereof. Foreign rates, exclusive of the Dominion of Canada, five-sixteenths of one cent per bushel to non-members, and one-quarter of one cent per bushel to members.

C. For the purchase, or for the sale, or for the purchase and sale, by *grade alone*, of rye, barley or flaxseed, to be delivered in store, either for immediate or for future delivery, one-quarter of one cent per bushel.

D. For the purchase or for the sale, or for the purchase and sale, of lard, forty cents per 1,000 pounds.

E. For the purchase, or for the sale, or for the purchase and sale of pork, eight cents per barrel.

F. For the purchase, or for the sale, or for the purchase and sale of D. S. short ribs or D. S. extra short clears, forty cents per 1,000 pounds.

FF. For the purchase or for the sale, or for the purchase and sale, of Prime Summer Yellow Cottonseed Oil, \$20.00 for each 160 barrels.

G. It is hereby provided that upon transactions specified in the foregoing paragraphs of this section (except transactions covered by "foreign rates") which are made for account of members of this Association, or for firms one of whose general partners is a member, or for corporations entitled under Section 8 of this rule to members' rates, one-half of the foregoing minimum specified rates shall be charged and shall be the minimum rates in such cases.

A member (meaning also a firm or corporation entitled under the rules to members' rates) may secure and turn over business in grain or provisions, for future delivery, coming under the provisions of this section, to the other members of this Association to be executed; and it shall be in order for the members executing such transactions, if so instructed by the party turning the business over to them, to render accounts therefor direct to the non-member customer, at non-members' rates, and to allow to the member turning the business over to them members' rates on the same, i. e. one-half of the foregoing minimum rates of commission; provided, that all such business shall be turned over free of all expense to the executing member.

H. It is further provided that to members who personally do their own buying and selling, but who clear their trades through other members, the minimum rates of commission on all transactions opened and closed *within ten days* shall be twenty-five cents per 1,000 bushels of grain, one cent per package of pork, and five cents per 1,000 pounds of D. S. short ribs, D. S. extra short clears, or lard. \$2.50 for 160 barrels of prime summer Yellow Cottonseed Oil.

I. It is further provided that the minimum rates of commission on all such trades *as are not actually closed within the prescribed limit of ten days*, shall be members' rates; but the clearing member may pay the principal the rates of brokerage prescribed in Section 2 of this Rule, as compensation for executing such trades. It is expressly understood that all such transactions shall be for the personal account of the member, firm or corporation for whom the trades are cleared, and in no case, directly or indirectly, on behalf of any other person, either wholly or in part.

Hence, if trades in grain are opened and closed within 10 days, the principal shall pay the clearing member (per 5,000 lot)..... \$1.25

If trades in wheat, corn or oats are opened, but not closed within 10 days, the principal shall pay the clearing member (per 5,000 lot)..... \$6.25

Less brokerage for both buying and selling (this paragraph only contemplates trades executed by the principal)..... 1.50 4.75

The same principle shall apply in construing commission rates to be charged for executing similar transactions in all other commodities dealt in under the rules of this Association.

J. Trades made under the foregoing paragraph, where one side of such trades only is executed by the principal, and the other side either by the clearing member or broker, whether closed within the prescribed limit of ten days or not, shall be subject to members' rates of commission, but the clearing member may allow the principal the minimum rates of brokerage on the portion of the trades executed by the principal. If a broker is employed to execute any portion of such trades, the party employing such broker shall pay the brokerage thus incurred, the minimum rates for such service being those prescribed in Section 2 of this Rule.

Hence, on trades made in wheat, corn or oats, whether opened and closed within 10 days or not, the principal shall pay the clearing member (per 5,000 lot). \$6.25

Less brokerage (one side being executed by the principal)..... .75 \$5.50

If closed either by clearing member, or broker employed by him, the principal shall pay the clearing member (per 5,000 lot)..... 5.50

If closed by a broker employed by the principal, the principal shall pay the clearing member (per 5,000 lot) (it being understood that the clearing member shall pay the broker)..... 6.25

The same principle shall apply in construing commission rates to be charged for executing similar transactions in all other commodities dealt in under the rules of this Association.

K. Members cannot clear through other members as contemplated in paragraphs H and J any trade that is not for their own account; but members receiving orders may execute them and turn over any resulting trades, with the name of the customer, to other members, in which case the latter shall pay the former the minimum brokerage rates as compensation for executing the order.

COMMISSIONS—BUYING OR SELLING AND ACCOUNTING.

SEC. 5. A. The following rates of commission, being just and reasonable, are hereby established as the minimum charge that shall be made by members of this Association for the transaction of the business specified in this section:

B. For receiving and selling, or for buying either to be loaded or to be unloaded or to be forwarded, by grade or sample, or both, either for immediate or for future delivery, or to arrive, or in carload lots in any position:

Wheat, rye, barley, corn, oats, ear corn, kaffir corn, milo maize, feterita and spelt..... 1 per cent

Excepting that when one per cent amounts to less than $1\frac{1}{2}$ c per bushel on wheat, rye, kaffir corn, milo maize, feterita, spelt and ear corn, 1c per bushel on shelled corn and barley and $\frac{3}{4}$ c per bushel on oats, then $1\frac{1}{2}$ c per bushel shall be the minimum on wheat, rye, ear corn, kaffir corn, milo maize, feterita and spelt, 1c per bushel on shelled corn and barley, and $\frac{3}{4}$ c per bushel on oats.

On bran, middlings, screenings, ground feed and all millstuffs (of 20 tons or less).....\$ 7.50 per car

On bran, middlings, screenings, ground feed and all millstuffs (of more than 20 tons)..... .37½ per ton

On hay (of 10 tons or less)..... 10.00 per car

On hay (of more than 10 tons)..... 1.00 per ton

On straw (of 10 tons or less)..... 7.50 per car

On straw (of more than 10 tons)..... .75 per ton

On broom corn..... $\frac{1}{4}$ c per pound

On flaxseed or cloverseed..... 1 per cent

On flaxseed or cloverseed, in less than carload lots.... $1\frac{1}{2}$ per cent

On timothy, hungarian, millet, mustard or buckwheat, carloads or less..... $1\frac{1}{2}$ per cent

Except that purchases for shipment from Chicago of the commodities enumerated in this clause shall not be subject to the percentage charge and may be made for account of a member or a non-member at a minimum charge, for wheat, rye, barley, ear corn, kaffir corn, milo maize, feterita and spelt of..... 1c per bushel

On corn..... $\frac{3}{4}$ c per bushel

On oats..... $\frac{1}{2}$ c per bushel

C. For the purchase or for the sale of all kinds of grain contained in canal boats, by grade, by sample, or by grade and sample combined, $\frac{1}{2}$ cent per bushel.

D. For the purchase and sale by grade or by sample, or grade and sample combined, of the following described property to arrive:

Wheat, rye, barley, corn, oats, ear corn, kaffir corn, milo maize, feterita and spelt..... 1 per cent

Excepting that when 1% amounts to less than $1\frac{1}{2}$ c per bushel on wheat, rye, kaffir corn, milo maize, spelt and ear corn, 1c per bushel on shelled corn and barley, and $\frac{3}{4}$ c per bushel on oats, then $1\frac{1}{2}$ c per bushel shall be the minimum charge on wheat, rye, ear corn, kaffir corn, milo maize, feterita and spelt, 1c per bushel on shelled corn and barley, and $\frac{3}{4}$ c per bushel on oats.

On carload lots of flaxseed or cloverseed..... 1 per cent

On buckwheat, timothy, millet, hungarian, or mustard seeds, either carloads or less..... $1\frac{1}{2}$ per cent

For receiving and selling, or for buying and shipping

pork, laid, green, cured or partly cured meats..... $\frac{1}{2}$ of 1 per cent

DD. For receiving and selling or for buying and shipping Cottonseed Oil Products, one per cent with a minimum charge of \$20.00 for 160 barrels.

E. It is hereby provided that upon transactions specified in the foregoing paragraphs of this section which are made for the account of members of this Association, or for firms one at least of whose general partners is a member of this Association, or for corporations entitled under Section 8 of this Rule to members' rates, three-fourths of the foregoing rates shall be the minimum rates charged; except that in the case of provisions one-half of the foregoing specified rate shall be the minimum rate.

Members may do business in cash provisions through established brokers at outside points and pay such brokers a brokerage of one-quarter of one per cent, provided always that the commission as per Rule XIV, has been charged to the seller by the Board of Trade members.

F. Whenever members of this Association, acting as principals or agents, shall have made a purchase of any of the property mentioned in this section, to arrive, or in transit, such members shall notify in writing, the party from whom such purchase was made, of the price and terms of such purchase on the same day upon which the transaction takes place.

These requirements shall apply only to shipments from country points, either to Chicago or to other markets, if purchased in Chicago market, whether such property is to be shipped or is in transit.

BUYING OR SELLING VESSEL LOTS.

SEC. 6. A. The following rates of commission, being just and reasonable, are hereby established for receiving and selling, or for buying and shipping the following described property by vessels:

On wheat, rye, barley or flaxseed.....	$\frac{1}{2}$ cent per bushel
On corn or oats.....	$\frac{1}{4}$ " " "

These shall be the minimum rates for both members and non-members.

ADDITIONAL CHARGES.

SEC. 7. A. In addition to all the rates of commission prescribed by this rule, there shall be charged all legitimate expenses incurred in handling and caring for the property involved, including storage, insurance, inspection, weighing. Cost of sampling shall **not** be considered a charge against the property.

CORPORATIONS.

SEC. 8. A. Any corporation having for one of its executive officers and stockholders a member of this Board, may submit to the Board of Directors, or a committee appointed for such purpose, a full disclosure of the relations of such member to such corporation, and if such member shall, upon investigation, be found to be a real bona fide and substantial executive officer and stockholder of such corporation, and that such relation is not created for the sole purpose of obtaining members' rates, such corporation shall be thereafter, and so long as such member shall remain such officer and stockholder, entitled to members' rates provided in this rule; *provided*, that for the purpose of this rule, not more than one corporation can be represented by the same member of this Association as its executive officer.

Whenever any such corporation shall be so found entitled to members' rates, it shall, whenever requested by the Board of Directors, or such committee, make a full disclosure of the then existing relations of such member to such corporation. If it shall refuse so to do, its right to members' rates shall thereupon cease.

B. On all transactions for the account of any officer, agent, employe or stockholder of any such corporation, not a member of this Association, such corporation must exact non-members' rates of commissions.

C. No firm or corporation shall enjoy members' rates by virtue of a membership in the Chicago Board of Trade in the name of one of its members, if a firm, or in the name of one of its executive officers, if a corporation, if said member of the Board shall at the same time be a member of a firm, or an executive officer of a corporation, represented in the membership of the Clearing House of the Board of Trade. One membership shall only secure members' rates to one firm or one corporation.

CONSTRUCTIONS.

SEC. 9. A. On all transactions where the purchase or sale of cash grain is made contingent on the price ruling for future delivery, and where the purchase or sale of the future delivery is at once accom-

plished, fixing by such transaction the value of the cash grain so bought or sold, it shall be construed that the purchase or sale of the future delivery shall be a part of the cash transaction. Should the purchase or sale of grain for future delivery upon which the cash transaction is based be held subject to the convenience or subject to the orders of the parties with whom such transaction is made, then all such business for future delivery shall be subject to the regular rates of commission as prescribed in this rule.

B. In no case shall the aggregate amount of brokerage allowed on any transaction be such that the net commission to members on such transaction shall be less than the minimum rates prescribed in Paragraph H, Section 4 of this rule, for clearing trades for members.

C. Members cannot abate or divide with other members the rates prescribed in Paragraph H, Section 4 of this rule, for clearing.

D. A firm whose only member of the Association is a special partner in such firm is not entitled to members' rates.

E. A firm or a corporation shall charge regular rates of commission on all transactions in which only a part of such firm or corporation appears as a principal.

F. Any member who, or whose firm or corporation, shall be convicted by the Board of Directors of a violation of the provisions of this rule, or of any evasion thereof by making rebates in prices, by making any contract or observing any contract already made, by furnishing a membership in this Exchange, by giving any bonus, gift, donation, by the payment of profits on open contracts, or otherwise, or shall purchase or offer to purchase any grain, seeds, provisions or other commodities consigned to him, them, or it, for sale, or by rendering any other service or concession whatsoever, with the intent to evade in any way directly or indirectly the regular rates of commission or brokerage established by this rule, shall be expelled from the Association. Free telegraphic communication, however, shall not be construed as a violation of this rule.

G. The Board of Directors is authorized to offer a reward of not more than twenty-five hundred dollars to any person who shall furnish evidence that does convict any member, firm or corporation of a violation of this rule.

RULE XV.

APPROPRIATIONS.

SECTION 1. No appropriation of money or other property of the Association shall be made except to defray its legitimate business expenditures or to promote the purpose of its organization.

RULE XVI.

HOURS FOR REGULAR TRADING.

SECTION 1. No trade or contract for the future delivery of grain or provisions shall be made, or offered to be made, by any member or members of this Association, in the Exchange room of the Board, nor in any of the public streets, courts or passages in the immediate vicinity thereof, or in any hall, or exchange hall, or corridor in any building located or fronting on any such streets, courts or passages, on any business day, except from 9:30 o'clock A. M. to 1:15 o'clock P. M., or upon any Saturday except from 9:30 o'clock A. M. to 12 o'clock M., nor on any day or that part of any day on which the Board shall hold no business session; it being the object and intent of this rule that all such trading which may tend to the maintenance of a public market shall be confined within the hours above specified. On any alleged violation by a member of this Association of the provisions of this rule which shall be brought to the attention of the President of the Board by creditable report, it shall be the duty of the President to cause said member to be summoned before the Board of Directors,

and if the party shall be found guilty of such violation of the rule, he shall be suspended by the Board of Directors from all the privileges of membership for such period as, in its discretion, the gravity of the offense committed may warrant.

Irregular
Transactions.
Penalty.

SEC. 2. All transactions in future contracts for property shall be deemed irregular when on the basis of money considerations added to or deducted from the contract price; and such transactions shall be esteemed misconduct and punishable by suspension at the discretion of the President or Board of Directors.

Definite figure
of price.

SEC. 3. All contracts and offers to contract for grain for future delivery shall be at one figure of price, having as the multiple of price one-eighth of a cent per bushel; provided, however, that offers and contracts may be made to include one-half the total amount of each contract at any given price, and the remainder of said contract at a price one-eighth of one cent per bushel higher or lower than the other moiety and not otherwise; the same principle to apply on transactions for the future delivery of provisions; and every infraction of this rule shall be deemed misconduct and punishable by suspension at the discretion of the Board of Directors.

RULE XVII.

SMOKING.

Prohibited.

SECTION 1. Smoking in the Exchange room of the Association shall be deemed discourteous and offensive conduct, and the same is hereby prohibited.

RULE XVIII.

SEAL.

Description.

SECTION 1. The Association shall have a seal, bearing a figure of Justice with a ship in the distance, surrounded by the words "Board of Trade of the City of Chicago."

RULE XIX.

QUORUM.

One hundred
members a
quorum.

SECTION 1. One hundred members of the Association shall constitute a quorum, but a smaller number shall have power to adjourn.

RULE XX.

DEPOSITS TO SECURE THE FULFILLMENT OF TIME CONTRACTS.

Protection to
purchasers.

SECTION 1. On time contracts, purchasers shall have the right to require of sellers, as security, a deposit of ten (10) per cent, based upon the contract price of the property bought, and further security, from time to time, to the extent of any advance in the market value above said price. Sellers shall have the right to require as security from buyers a deposit of ten (10) per cent on the contract price of the property sold, and, in addition, any difference that may exist or occur between the estimated legitimate value of any such property and the price of sale. All securities shall be deposited, either with the Treasurer of the Association or with some bank duly authorized by the Board of Directors to receive such deposits; and shall, in each instance, be accompanied by the following form of memorandum or statement.

Protection to
sellers.

Securities,
where
deposited.

.....BANK.		.....BANK.	
CHICAGO.		CHICAGO.	
.....19 ..		.....19 ...	
MARGIN CERTIFICATES WANTED.		JOHN R. MAUFF, Sec'y Board of Trade of the City of Chicago.	
By.....		..... have deposited approved Check for Margin Certificate which we will issue today in accordance with your Rules as follows:	
FOR DEPOSITOR AND	AMOUNT.		
.....
.....
.....
.....
.....

The above form of memorandum shall state the name of the depository, the date on which the deposit is made, the name of the depositor, and also the name or names of the party or parties in whose favor the deposit is to be made, together with the amount or amounts of such deposit in detail, and also in the aggregate. The left-hand part of the memorandum or statement before described shall be retained by the depository selected, and the right-hand portion thereof taken by the depositor, after being duly signed by the person authorized to receipt for the said deposit, and, without delay, placed in the office of the Clearing House of the Board of Trade of the City of Chicago; it being distinctly understood that the provisions of Section 2 of this Rule are and shall remain in force, and that the issuance of the certificate in the form and manner prescribed in said Section 2 is unaffected by the provisions of this section. It is hereby provided that such deposits shall not be made with any bank or banks to which the party calling for the said security shall expressly object at the time of making such "call;" but in such case the deposit shall be made with some duly authorized bank not thus objected to, or with the Treasurer of the Association, as the depositor shall elect.

SEC. 2. All banks which may be appointed to act as depositories for securities, shall be required to have one or more of their executive officers, members of this Board, who shall be held amenable to the Rules of said Board in matters of dispute arising from any transactions on the Board of Trade of the City of Chicago, between the banks they represent and any of the members of said Board of Trade, and shall execute and file with the Secretary of the Association a good and sufficient bond, with sureties, to be approved by the Board of Directors, for the proper disposal of the said deposits, in accordance with the provisions of the Rules, Regulations and By-Laws of the Association. Said banks shall issue certificates in duplicate, not transferable,

Manner of deposits.

Excepted depositories.

Bonds.

Certificates for deposits.

all such deposits. Said certificates shall state by whom the deposit was made, and for whose security the same is held, that the deposit has been made under the Rules of the Board of Trade and is payable upon the return of the certificate or its duplicate, duly indorsed by the parties to the contract or contracts, or on the order of the President of the Board of Trade, as provided by Section 6 of this Rule. Said certificate shall be in the following form, to-wit:

Original (or) Duplicate.

Not Negotiable or Transferable.

CHICAGO.....19....

.....has deposited with this Bank
.....Dollars as security on a contract or
contracts between the depositor and.....
which amount is payable on the return of this certificate or its duplicate, duly indorsed by both of the above-named parties, or on the order of the President of the Board of Trade of the City of Chicago, indorsed on either the original or duplicate hereof, as provided by the Rules of said Board of Trade, under which the above-named deposit has been made.

.....
Cashier.

Deposits to be held as security on all contracts between the parties. All deposits so made shall be held to have been made as security for the faithful fulfillment of any contracts made or to be made between the parties during the time the deposit shall remain unpaid; *provided*, it shall be competent for either party to a contract to demand that the certificate shall express the particular contract upon which the deposit shall have been made, and in such case the deposit shall be applicable only to the settlement of that contract.

Exception.

Margins with the Treasurer.

SEC. 3. The Treasurer of the Association shall, in like manner and under like safeguards, receive deposits for security, and issue certificates for the same, payable as is provided by Section 2 of this Rule.

Notice of deposit of security.

SEC. 4. The party depositing security shall, within one hour from the time such deposit shall be called, deposit with the Clearing House of the Board of Trade of the City of Chicago, or with the party calling for such deposit, the duplicate certificate for the same, in due form, as provided for in Section 2 of this Rule.

Failure to deposit.

Contracts may be closed

SEC. 5. Should any party called upon, as herein provided for, fail to deposit the security called, within the next banking hour thereafter, the party making such call shall have the right, if he be the seller, to resell the property for account of the delinquent, such resale to be for the same delivery as was named in the original contract; if he be the buyer he shall have the right to repurchase the property for account of the delinquent, deliverable at the time named in the original purchase; in either case he shall at once communicate to the delinquent the action he has elected to take, and all losses or damages on such defaulted contract shall be at once due and shall be payable through the Clearing House the same as though said contract had fully matured. The party so calling may, however, elect to permit

the contract to stand, in which case no notice to that effect shall be necessary to the delinquent. All notices for the call of deposits as security, or of the closing of contracts under this Rule, may be served on the party called, either in person or by leaving a written notice at his place of business, or may be served in person upon his authorized representative, or upon any clerk representing the party on 'Change; and in case the party called upon shall not be known to have a regular place of business, a written notice left in the office of the Secretary of the Board shall be deemed sufficient.

Notices of call
or of the
closing of
contracts.

SEC. 6. Upon the fulfillment or settlement of any contract, or upon the closing of any contract under the provisions of Section 5 of this Rule, deposits upon which have been made, and when the full adjustment of all differences relating to the same shall have been effected, the deposits shall thereupon be payable to the party depositing the same; and the joint indorsement of both parties upon the certificate shall be a sufficient authority to the party holding the deposit to pay the same to the holder of the certificate; or in case of a failure between the contracting parties to adjust and settle their respective claims upon the deposit within three (3) business days after the maturity of all contracts upon which the deposit is applicable, the matter in dispute shall, upon the application of either party to such contracts, be submitted to a select committee of three disinterested persons, members of the Association, to be appointed by the President, which committee shall, without unnecessary delay, summon the parties before them, and hear such evidence under oath as either may wish to submit touching their claims to the deposit, and shall by a majority vote decide, and report to the President of the Board, in writing, in what manner and to whom the deposit is payable, either wholly or in part, whereupon the President shall indorse on either the original or duplicate certificate an order for the payment of such deposits in accordance with the decision of said committee, and such order shall be a sufficient warrant to the party holding the deposit to pay the same in accordance with such order. In case any member neglects or refuses to indorse a certificate of deposit to the party entitled to receive the money thereupon when all contracts upon which the deposit is applicable are settled, and all money due upon such contracts has been paid, he shall be liable to a penalty of one per cent. per day on the amount of such certificates, for every day such refusal or neglect is continued; and for refusal to promptly pay such penalty, the party may, upon due complaint, be suspended from all privileges of the Board until the same is paid. In case it should occur that by reason of changes in the market, or of delivery upon, or the settlement of a portion of the contracts upon which security has been deposited and to which such security is properly applicable under this Rule, that a larger sum remains on deposit than is contemplated by Section 1 of this Rule upon then existing unadjusted contracts between the parties, and either party to such contract should refuse to release such excess of deposit, the President of the Board is authorized, upon a representation of the facts and admission or proof that such excess ought to be released, to order such release and payment to be made to the party to whom it rightfully belongs, by the indorsement of an order to that effect on either the original or duplicate certificate or certificates issued for such deposits; *provided*, in case of such disagreement no surrender of the deposit shall be ordered pending any arbitration touching the rights of the parties under the said contract or contracts, or in case the party refusing to adjust the dispute shall signify his willingness to submit the matter to arbitration.

Release of
margins on
settlement.

Failure to
adjust
contracts.

Disputes to be
submitted to a
committee.

President
release.

Penalty for
refusal to
release.

Excessive
deposits, how
released.

SEC. 7. In determining the value of property under this Rule, its value in other markets, or for manufacturing or consumptive purposes in this market, together with such other facts as may justly

Value of
property
under this
Rule, how and
by whom
determined.

enter in the determination of its value, shall be considered irrespective of any fictitious price it may at the time be selling for in this market. Such value, for the purposes of this Rule, in case of disagreement, shall be determined by the Board of Directors, and communicated to the parties in interest through the President or Secretary.

SEC. 8. On to arrive grain contracts of thirty days or more, buyers shall have the right to require of non-resident sellers as security to be deposited with the buyer, a deposit of ten per cent., based upon the contract price of the property bought, and further security, from time to time, to the extent of any advance in the market value above said price.

Deposits so made shall be released on the performance of the contract, or before in the discretion of the buyer, or may be held in whole or in part in conformity with the requirements of this section, applicable to any other contracts between the principals.

Failure to deposit security, as required by this section, within two business days, shall entitle the buyer to elect to declare any or all contracts covered by such call, canceled, or to re-buy on the open market an equal quantity of the commodity covered by the contract, and the buyer shall at once notify the seller of such action.

Disputes arising from security calls, deposits or release of them may be referred to the To-Arrive Grain Committee and its decision shall be binding on both principals.

RULE XXI.

REGULAR DELIVERIES.

Tender of
warehouse
receipts.

Requirements
for regular
warehouses.

Rates of
storage.

Bond,
sufficiency of.

SECTION 1. All deliveries upon contracts for grain or flax seed, unless otherwise expressly provided, shall be made by tender of regular warehouse receipts, which receipts shall have been registered by an officer duly appointed for that purpose. All such warehouse receipts shall be made to run five days from date of delivery on regular or customary storage charges, which regular or customary charges shall follow such warehouse receipts and be chargeable upon the property covered by the same, and shall be issued by such houses as have complied with the Rules of the Board of Trade and the Regulations and Requirements of the Board of Directors, and have been declared regular warehouses for the storage of grain or flax seed by said Board of Directors; and it shall be the duty of the Board of Directors, prior to the first day of July in each year, to inspect all warehouses, the proprietors or managers of which shall apply to have their receipts declared regular for delivery on contracts under the Rules of the Board of Trade, and no warehouse shall be declared a regular warehouse unless it is conveniently approachable by vessels of ordinary draft and has customary shipping facilities, and unless the storage rates on all grain or flax seed in such warehouses in bulk and in good condition, shall not be in excess of one and one-quarter ($1\frac{1}{4}$) cents per bushel for the first ten days or part thereof, and one-twentieth (1-20) of one cent per bushel for each additional day thereafter so long as such grain or flax seed remains in good condition, and unless the proprietors or managers of such warehouse are in good financial standing and credit, and are carrying on and intend to continue to carry on the legitimate business of public warehousemen under the laws of the State of Illinois and in accordance with the Rules of the Board of Trade of the City of Chicago and the Regulations and Requirements of the Board of Directors and until the proprietors or managers of such warehouse shall file a bond with sufficient sureties in such sum and subject to such conditions as may be deemed necessary by the Board of Directors, under the Rules of the Board of Trade and the Regulations and Requirements of the Board of Directors in reference to warehouses.

Whenever application shall be made by the proprietors or managers of any warehouse to have the same declared a regular warehouse for the storage of grain and flax seed under the provisions of this Rule (except in cases of renewal on the first day of July in each year, as hereinbefore provided) any grain or flax seed that may be contained in said warehouse at the time of such application, shall be required to be removed from said warehouse, when after it shall have been graded and inspected according to its quality and condition then existing by the duly constituted authorities, such grain or flax seed may then again be received into said warehouse and receipts issued therefor shall be registered and dated upon the day when such grain or flax seed is again actually received into said warehouse.

Requirements for removal of grain from warehouses applied to be regular.

The chief inspector of grain of the State of Illinois may, upon request of the Board of Directors of the Board of Trade, appoint a supervising inspector who shall so supervise the storage and distribution of grain and of flax seed in such warehouse that no discrimination or selection can be made in the quality or grade of grain or flax seed in the delivery of such grain or flax seed.

Supervising inspector.

Warehouse receipts issued by warehouses so declared regular by the Board of Directors shall be regular for delivery on contracts under the Rules of the Board of Trade so long as the said warehouse shall continue to be a regular warehouse, but the term for which any warehouse is declared a regular warehouse to issue such receipts shall be limited to and expire on the first day of July in each year. No receipts issued on grain received in any warehouse shall be regular for delivery under the Rules of the Board of Trade after that date unless the warehouse upon which it has been issued has again been declared a regular warehouse by the Board of Directors; *provided*, however, that receipts issued before the first day of July by warehouses which have been regular warehouses during the preceding year, but which have not been declared regular for the succeeding year, shall be regular for delivery upon such contracts for six months after the first day of July; but nothing contained herein shall prevent the Board of Directors from declaring any warehouse, or the receipts thereof, irregular at any time for violation or non-compliance with the laws of the State of Illinois or any of the Rules of the Board of Trade or of the Regulations and Requirements of the Board of Directors.

Warehouse receipts.

Term of regular warehouse.

Life of warehouse receipts.

Provided, that the Board of Directors shall have power, when in their judgment an emergency exists requiring more storage room than can be supplied by the regular elevator warehouses, or because of an inability to obtain insurance on grain stored therein; to declare any storehouses, vessels, or places suitable for the storage of grain or flax seed within the Chicago Switching District—wherein the cost of delivery to vessels or railroad cars shall not be greater than such as is made by the regular elevators for the same service—to be regular places for the storage of grain deliverable under the Rules of the Board of Trade.

Emergency clause.

And *provided further*, that in case it shall happen that at any time there shall be no warehouses which shall be regular warehouses for the storage of grain and flax seed, then the Board of Directors may declare any warehouses suitable for the storage of grain or flax seed, whose aggregate capacity shall not exceed twenty-five million (25,000,000) bushels, regular warehouses for the storage of grain or flax seed, upon such terms and for such period as the Board of Directors in its discretion may deem necessary or proper, and the warehouse receipts issued by warehouses so declared regular under this proviso, shall be regular for delivery on contracts under the Rules of the Board of Trade, in the same manner as if issued by warehouses declared regular under the foregoing provisions of this section in regard to declaring warehouses regular for the term ending on the first day of July in each year.

Limitations of aggregate capacity of warehouses made regular under emergency

All complaints against elevator proprietors under this section shall be heard and decided by the Board of Directors of the Board of Trade of the City of Chicago.

On and after January 1st, 1915, grain in cars, including that graded "subject to approval," shall be deemed a valid tender on contracts during the last three business days of any month, under the provisions of the rules pertaining to the delivery of warehouse receipts—the railroad receipt issued against same evidencing ownership serving to convey the title to the grain, same as warehouse receipts issued against grain in warehouses—when conforming to the following requirements:

A. When within the Chicago Switching District; or, if arriving from outside of the same, when it has reached the railroad yards, where samples are taken by the Illinois State Grain Inspection Department, and when billed to an elevator the receipts of which are regular on delivery; provided nevertheless, that grain so delivered shall be unloaded into the elevator to which it is billed before the delivery shall be deemed complete, and bills for grain so tendered shall not be due and payable until the elevator receipt covering same shall have been delivered to the buyer. Provided further, that deliveries under this rule may be diverted by the buyer from unloading at a regular warehouse to any other unloading where the same will be weighed by the Weighing Department of this Association, by paying for the property before diversion.

B. When the grade of such grain tendered is evidenced as being a proper grade under the rules for tender, by a certificate of inspection of the Illinois State Grain Inspection Department showing the inspection to have been made during the last three business days of same month, which grade the seller shall be deemed as guaranteeing to the buyer to remain such until the buyer has had a reasonable time to unload; provided, that tenders of grain loaded from elevators within the Chicago Switching District shall, in addition to the Illinois State Grain Inspection Department certificate, have a certificate of approval of its quality by the Grain Sampling Department of this Board based on examination made during last three days of the month. Provided, that if the grade of grain in cars inspected is, on reinspection, or on appeal, lowered by the Illinois State Grain Inspection Department, such change of the grade shall not invalidate any deliveries on contracts of grain made before the grade has been so changed; and the adjustment of any damages sustained by the holder of the grain at the time such change in grade is known to the holder shall then be determined on the basis of the market price of the day of delivery and shall become at once due and payable.

C. When covered by a duly authorized "order" railroad receipt showing the grain to be billed to a regular elevator properly endorsed to convey title thereto. The delivery notice shall describe the railroad receipt in its essential features (date, issuing railroad, car number with name or initial and weight of contents), and shall be the basis of computing and determining all items chargeable to the property tendered same as storage charges against warehouse receipts. Provided, that in the event of all regular storage in the City of Chicago being filled, or for any reason unobtainable, and sellers being unable to procure railroad receipts covering consignments of cars to regular elevators, delivery of original bills of lading or railroad receipts issued therefor, the same not showing consignment to any elevator, shall be deemed a valid tender on contracts.

D. When the quantity so delivered is evidenced by weight certificates of the Weighing Department of this Association; or, if evidenced by weight certificate other than above; or, if the weight be estimated on the basis of the rated capacity of the car, such other weight certificate, or such estimated weight, shall be deemed to be

guaranteed by the seller to the buyer; and any excess over such weight so evidenced, at time of unloading, if then weighed by the Weighing Department of this Association, shall be settled for at the current market value on the day such variation is known to both parties, and any recess from such estimated weight shall be settled for at the current market value on the day of delivery. The weight of all carlots so delivered and finally unloaded at any elevator, the receipts of which are regular on delivery, shall be deemed the final weights on which settlement is made.

E. At any time when, in the judgment of the Board of Directors, an emergency exists, grain in cars shall be deemed a valid tender on contracts, on any business day of any month, when the grade of such grain tendered is evidenced as being a proper grade under the rules for tender, by a certificate of inspection of the Illinois State Grain Inspection Department showing the inspection to have been made during the preceding seventy-two hours, and when conforming to the other requirements of Paragraphs A, B, C and D of this Section, except that any excess or shortage in weights at time of unloading, if then weighed by the Weighing Department of this Association, shall be settled for at the current market value on day such variation is known to both parties.

SEC. 2. All deliveries of grain, flaxseed, mess pork, lard, d. s. short ribs, d. s. extra short clears or s. p. hams, in store on time contracts, shall conform to the following rules and be consummated in the following manner:

Deliveries,
when and
where made.

Delivery must be made in the exchange hall, or such other place as the Board of Directors may designate. Hours for delivery, 8:30 o'clock to 9:15 o'clock A. M. on each and every business day. 1:30 o'clock to 2:00 o'clock P. M. on the last business day of each month, provided that when such final delivery day falls on a 12:00 o'clock adjournment, the hour shall be 12:30 o'clock to 1:00 o'clock P. M. All members having property due them shall be present, or shall be represented by an authorized employe and admission to the delivery room shall be denied all members after 8:30 o'clock A. M., 1:30 o'clock P. M., or 12:30 o'clock P. M. as the case may be. Any property that cannot be delivered owing to the absence of the buyer from the delivery room, may be sold out by the member having same sold to such absentee, as hereinafter provided in cases of default; all expenses and risk of carrying the property and a commission shall be paid by the absentee, the same as in the case of default; provided, however, such property shall not be

sold until the absentee has had notice in writing, either delivered to him in person, to his business representative, at his place of business, or left at the Secretary's office in case he has no regular place of business, that the property was ready for delivery under this rule. In case it should appear on complaint duly made to the Board of Directors that any member has been guilty of issuing a notice of readiness to deliver property as herein provided, who had not the property mentioned in such notice, in his control or possession at the time of issuing such notice, or, having issued such notice, shall thereafter dispose of the property, except as herein provided, or who refuses to deliver up such property when demanded, as provided for under this rule, such member shall be deemed guilty of gross fraud, and shall be suspended or expelled from membership in this Association, under the provisions of Rule IV.

Form of notice shall be in writing and give on its face the name and business address of its issuer. It shall give in detail the warehouse receipts to be delivered and in case of provisions, the packer's brand and the contract price on which delivery is being made. Also, the net cash value of said property at market price, such price to be posted by the Secretary in a suitable place immediately after the close, and applicable to the morning deliveries, and at a stated hour on the last business day of each month such market prices applicable to the afternoon deliveries.

A delivery notice may be passed from one purchaser to another during these hours of delivery by endorsement thereon by the seller, of the name of the buyer to whom it is being delivered, together with the contract price and the time of delivery, and the first delivery shall be made not later than five minutes after the opening delivery hour and anyone holding a delivery notice longer than five minutes during the delivering hours, as shown by the endorsement on the notice, shall not be permitted to deliver it.

Anyone who endorses on a delivery notice a name other than that of the one to whom he tenders the notice upon a bona fide sale of the property mentioned therein, or makes any alteration thereon, or substitutes any property other than that named in the notice by the original issuer, shall be guilty of gross fraud, and, if a member, he shall be suspended or expelled, at the discretion of the Board of Directors; and, if a non-member, he shall be permanently excluded from the rooms of the Association. All delivery notices shall be consecutively

numbered by the members issuing them. Notices of readiness to deliver property as herein provided, and all subsequent transfers of such notices, shall be deemed and held to be a valid and sufficient tender of property, on time contracts, under the rules of this Board of Trade, provided the property is actually delivered, or is shown to have been ready for delivery, in the manner and upon the terms herein provided.

Payment shall be by certified Chicago bank check, or other satisfactory consideration for the net amount due for the property represented by the delivery notice, and upon tendering the delivery notice with such payment at the office of the issuer, the holder of the notice shall be entitled to receive the property represented thereon.

The compulsory limitation of time for payment shall be on morning deliveries before 11:00 o'clock A. M. of the same day and on afternoon deliveries before 10:00 o'clock A. M. of the next business day, provided, however, that on such afternoon deliveries there shall not be added anything additional for interest or insurance and nothing deducted for additional storage for the period of time between the delivery and the actual payment.

In case property represented by a delivery notice is not called and paid for as herein provided, it may be held by the issuer of the notice, for and at the expense and risk of the member whom it may concern, until 12:30 o'clock P. M. of the same day on the morning deliveries and 12:00 o'clock M of the next business day on afternoon deliveries, at which time it shall be sold in open market for account of whom it may concern; or, it may be sold, if on morning delivery at any time between 12:30 o'clock P. M. of that day and 12:00 o'clock M of the next business day, and, if on afternoon delivery, at any time between the beginning of trading hours and 12:00 o'clock M of the next business day. The member holding the property shall, however, notify the member to whom he delivered the original delivery notice, before 2:00 o'clock P. M. of the same day of the default, if on the morning delivery, or before 4:00 o'clock P. M. of the same day on afternoon delivery; such notice of default to be in writing, and each purchaser receiving it, shall deliver the same without delay, to the member to whom he passed the original notice of proposed delivery. All expense and risk of carrying property defaulted on, including a commission of one-quarter of one cent per bushel on grain, and one-quarter of one per cent on the market value of provisions, shall be payable to the member required to make

resale, by the member to whom he had the property sold, he to be reimbursed by the member to whom he delivered the notice and consecutively until it is finally paid by the member in default. In case of such default and resale of property all differences shall be adjusted on the basis of the price at which the property has been resold.

All differences due from or to members to such delivery, shall be paid upon the basis of a full delivery, and no more, and each purchaser receiving notice of delivery, shall be responsible to the seller from whom the notice was received for the difference between the price actually paid for the property and their contract price. All such differences shall be due and payable immediately upon the delivery and payment for the actual property; it being the duty of each member transferring the delivery notice to ascertain what price was actually paid for the property.

On the last business day of each month, a member having grain bought in 1,000 bushel lots and sold in 5,000 bushel lots may deliver five one thousand bushel lots on a 5,000 bushel lot contract not later than five minutes after having received the last 1,000 bushel lot delivery notice, by attaching the five notices firmly to each other and making the usual endorsement upon the last notice as hereinbefore provided.

The Secretary of the Board, or any person acting under his direction, shall have the power to extend the time for such afternoon deliveries from 2:00 o'clock P. M. (if on a 12 o'clock adjournment day, from 1:00 o'clock P. M.), as often and to such time during that day as in his judgment it may be necessary to enable all, who are prepared to do so, to tender or receive delivery notices. When any extension of time is made under this proviso, it shall be announced in the Exchange Hall, or in such other place as may be designated by the Board of Directors for the purpose of making deliveries, on or before the expiration of the time hereinbefore stated for the termination of such deliveries; in the event of the extension of the time for deliveries as herein provided, wherever the time stated in this rule would be affected by such extension, such time shall in all cases be correspondingly extended.

It is the object and intent of this Section that all contracts for the purchase and for the sale of commodities mentioned therein shall be carried out in absolute good faith, it being expressly understood that

in construing this Section its purely technical provisions—the principal purpose of which is to facilitate deliveries—must not be used as a pretext to evade the obligations of a contract. Any violation, however, of any of the provisions of this Section with intent to thwart or impede deliveries shall be deemed dishonorable conduct under the provisions of Section 9 of Rule IV of the Rules of the Board of Trade of the City of Chicago.

SEC. 3. The Board of Directors may prescribe all necessary regulations and requirements for warehousing all kinds of property (other than grain) deliverable by warehouse receipts.

Directors may prescribe other warehouse regulations.

SEC. 4. It shall be the duty of the Board of Directors, under this Rule, to publish annually, or oftener if necessary, by posting on the bulletin of the Exchange, the names of all elevators and other warehouses conforming in all respects to prescribed requirements of said Board; and to report immediately to the Association, by posting as above, any irregularity in the management of such elevators or warehouses, or any fact calculated to discredit or impair the value of warehouse receipts of any such elevators or warehouses, as the same shall come to their knowledge.

Posting elevators and warehouses.

Posting irregularities.

SEC. 5. All warehouse receipts for property tendered or delivered on contracts shall be for quantities or parcels, in the aggregate, as sold; accompanied by a memorandum of the property delivered, with the price of the same, together with the amount due therefor; provided, that on all time contracts of five thousand (5,000) bushels of grain or flaxseed, or any multiple thereof, deliveries shall be made in lots of five thousand (5,000) bushels; and on all time contracts for mess pork, for two hundred and fifty (250) packages, or multiples thereof, deliveries shall be made in lots of two hundred and fifty (250) packages; and on all time contracts for fifty thousand (50,000) pounds of lard, or any multiple thereof, deliveries shall be made in lots of fifty thousand (50,000) pounds (contained in 136 tierces); and on all time contracts for fifty thousand (50,000) pounds of meats, or any multiple thereof, deliveries shall be made in lots of fifty thousand (50,000) pounds; and on all time contracts for one thousand (1,000) bushels of grain or flaxseed, or any multiple thereof, except as provided above, deliveries shall be made in lots of one thousand (1,000) bushels; and on all time contracts for mess pork, sweet pickled hams, or lard, for fifty (50) packages, or any multiple thereof, except as provided above, deliveries shall be made in lots of fifty (50) packages; and on all time contracts for twenty-five thousand (25,000) pounds of meats, or any multiple thereof, except as provided above, deliveries shall be made in lots of twenty-five thousand (25,000) pounds; a variation, however, of one per cent in the quantity of grain and flaxseed delivered, and that contracted for, shall not vitiate a tender or delivery. Any excess or deficit within the above limits shall be settled for at the current market upon the day of delivery.

Warehouse receipts.

Excess or deficit.

No individual, firm or corporation shall make tender upon contracts for grain or flaxseed, as hereinbefore provided, until such grain or flaxseed is covered by insurance, issued by the Underwriters Grain Association of Chicago, for at least eighty-five per cent of its market value, such insurance to cover purchaser until 12 o'clock noon of the next business day after the day of delivery; and if purchaser is unable by 12 o'clock noon of next business day after day of delivery to obtain through the ordinary insurance channels his insurance to the extent of 85 per cent of the market value of the property, he then, prior to that time, may call on the party making the delivery. Such party must then furnish the insurance.

PENALTY

Any member, firm or corporation who purchases and holds fire insurance on grain or flaxseed in any regular elevator without owning or holding warehouse receipts on grain or flaxseed in said elevators, with intent to thwart or impede deliveries, shall be deemed guilty of dishonorable conduct under the provisions of Section 9 of Rule IV; provided, however, that nothing herein shall be construed as forbidding the retention of such insurance from day to day when not in excess of ordinary and reasonable business requirements. The Secretary of this Association shall have the authority at any time to call upon the holders of insurance on grain or flaxseed for the description of the quantity and character of the grain or flaxseed that they hold in any elevator.

Sales of flax
seed, basis of.

SEC. 6. All sales of flaxseed, unless otherwise agreed, are made upon the basis of pure seed, that is: Seed tendered or delivered on contracts may carry impurity or foreign matter, but must contain the sale quantity of pure seed, and for such pure seed only shall payment be required.

Registrar of
flaxseed, etc.

The Board of Directors shall also appoint a competent person as Registrar of Flaxseed, whose duty it shall be to provide and cause to be kept suitable books, in which shall be registered all warehouse receipts for flaxseed issued as "regular," or for "regular delivery" of such property under the rules of the Board of Trade; such receipts, after being so registered, shall be stamped or written across their face the word "Registered," and the date of such registry, and signed, in writing, by the said Registrar, or some person duly authorized by him for that service. All such warehouse receipts issued from or by each warehouse, or other place of storage, shall be consecutively numbered, and no receipts of duplicate numbers issued from the same place of storage shall be registered. No second warehouse receipt for the same property shall be registered unless the original is presented at the time and its registration canceled by the Registrar.

Cancellation of
receipt must
precede
delivery.

No flaxseed shall be removed from the place of storage indicated by any registered receipt issued to represent it until the registration of such receipt has first been canceled in the office of the Registrar of Flaxseed by writing or stamping across its face the words "Registration canceled."

Warehouse
receipts for
flaxseed—
issued only by
regular
warehouse.

SEC. 7. No warehouse receipts for flaxseed shall be registered except such as have been issued by or from a warehouse or place of storage declared to be a regular warehouse for the storage of such property by the Board of Directors of the Board of Trade.

RULE XXII.

RIGHTS OF PARTIES ON CONTRACTS.

SECTION 1. On time contracts made between members of the Association, where property is bought, deliverable on the buyer's demand within a specified time, the time of delivery shall be as follows: When demand for the property is made by the buyer, the property shall be due and deliverable between 8:30 o'clock and 9:15 o'clock A. M. of the next business day, or the buyer may specify any particular future day during the time when the property is deliverable upon which the property shall be delivered, and the property shall be delivered on the day designated between the hours of 8:30 o'clock and 9:15 o'clock A. M., provided, no demand shall be made before the beginning of the time specified, when it may be made; and if no demand is made the property shall be deliverable on the day of maturity of contract; provided, that all deliveries shall be made under the provisions of Section 2 of Rule XXI.

SEC. 2. On contracts for property deliverable at the pleasure of the seller, within a specified time, the seller may deliver the property on any day during such time, between the hours of 8:30 and 9:15 A. M., or between the hours of 1:30 and 2:00 P. M., or 12:30 and 1:00 P. M. on the last business day of the delivery month, as provided by Section 2 of Rule XXI.

SEC. 3. On contracts for grain or flaxseed for future delivery the tender of a higher grade of the same kind of grain or flaxseed than the one contracted for shall be deemed sufficient. All contracts made for Wheat hereafter, unless otherwise specified, shall be understood as for "Contract" wheat, and on such contracts, requiring delivery after June 30, 1917, a tender of No. 1 Dark Hard Winter Wheat, No. 1 Hard Winter Wheat, No. 1 Yellow Hard Winter Wheat, No. 2 Dark Hard Winter Wheat, No. 2 Hard Winter Wheat, No. 2 Yellow Hard Winter Wheat, No. 1 Red Winter Wheat, No. 2 Red Winter Wheat, No. 1 Northern Spring Wheat or No. 1 Velvet Chaff Wheat; and on such contracts, requiring delivery after July 31, 1917, a tender of No. 1 Dark Hard Winter Wheat, No. 1 Hard Winter Wheat, No. 1 Yellow Hard Winter Wheat, No. 2 Dark Hard Winter Wheat, No. 2 Hard Winter Wheat, No. 2 Yellow Hard Winter Wheat, No. 1 Red Winter Wheat, No. 2 Red Winter Wheat, No. 1 Dark Northern Spring Wheat, No. 1 Northern Spring Wheat, No. 2 Dark Northern Spring Wheat, or No. 2 Northern Spring Wheat, in such proportions as may be convenient to the seller, subject, however, to the provisions of Section 5 of Rule XXI, shall be deemed a valid tender.

Tender of
wheat on
contracts.

Wheat that is inspected as smutty, or treated by any other process than drying, shall not be deliverable on contracts.

Also on such contracts, for delivery of wheat on and after July 1, 1917, a tender of No. 3 Dark Hard Winter Wheat, No. 3 Hard Winter Wheat, No. 3 Yellow Hard Winter Wheat, No. 3 Red Winter Wheat, No. 1 Hard White Wheat and No. 2 Hard White Wheat, at a discount of five cents per bushel, in such proportions as may be convenient to the seller, subject, however, to the provisions of Section 5 of Rule XXI, shall be deemed a valid tender; and on such contracts, for delivery of Wheat on and after August 1, 1917, a tender of No. 1 Red Spring Wheat and No. 2 Red Spring Wheat, without discount, and No. 3 Dark Northern Spring Wheat, No. 3 Northern Spring Wheat and No. 3 Red Spring Wheat, at a discount of eight cents per bushel, in such proportions as may be convenient to the seller, subject, however, to the provisions of Section 5 of Rule XXI, shall be deemed a valid tender.

On contracts for grain or flaxseed for future delivery the tender of a higher grade of the same kind of grain or flaxseed than the one contracted for shall be deemed sufficient. For delivery on and after August 1, 1923, all contracts for wheat, unless otherwise specified, shall be understood as for "contract" wheat and on such contracts a tender of the following described grades of wheat in such proportions as may

be convenient to the seller, but in no case an amount less than 1,000 bushels of any one grade in one elevator, shall be deemed a valid tender at the price differences mentioned in the following schedule; subject, however, to the provisions of Section 5 of Rule XXI:

No. 1 Dark Hard Winter Wheat.....	}	at 1½c per bushel over contract price
No. 1 Dark Northern Spring Wheat.....		
No. 2 Dark Hard Winter Wheat.....	}	at ½c per bushel over contract price
No. 2 Dark Northern Spring Wheat.....		
No. 1 Hard Winter Wheat.....	}	at contract price
No. 2 Hard Winter Wheat.....		
No. 1 Yellow Hard Winter Wheat.....		
No. 2 Yellow Hard Winter Wheat.....		
No. 1 Red Winter Wheat.....		
No. 2 Red Winter Wheat.....		
No. 1 Northern Spring Wheat.....		
No. 2 Northern Spring Wheat.....		
No. 3 Dark Hard Winter Wheat.....	}	at 5c per bushel under contract price
No. 3 Hard Winter Wheat.....		
No. 3 Yellow Hard Winter Wheat.....		
No. 3 Red Winter Wheat.....		
No. 3 Dark Northern Spring Wheat.....	}	at 8c per bushel under contract price
No. 3 Northern Spring Wheat.....		

For delivery on and after January 1, 1919, all contracts for corn, unless otherwise specified, shall be understood as for "contract" corn and on such contracts a tender of the following described grades of corn in such proportions as may be convenient to the seller, but in no case an amount less than 1,000 bushels of any one grade in one elevator, shall be deemed a valid tender at the price differences mentioned in the following schedule, subject however, to the provisions of Section 5 of Rule XXI:

No. 1 White Corn	}	at $\frac{1}{2}$ cent per bushel over contract price.
No. 2 White Corn		
No. 1 Yellow Corn		
No. 2 Yellow Corn		
No. 1 (Mixed) Corn	}	at contract price.
No. 2 (Mixed) Corn		
No. 3 White Corn	}	at two cents per bushel under contract price.
No. 3 Yellow Corn		
No. 3 (Mixed Corn)—at $2\frac{1}{2}$ cents per bushel under contract price.		
No. 4 White Corn	}	at $4\frac{1}{2}$ cents per bushel under contract price.
No. 4 Yellow Corn		
No. 4 (Mixed) Corn—at 5 cents per bushel under contract price.		

Provided that No. 4 Corn can be delivered only during the months of November, December, January and February.

Contracts covering any of the commodities dealt in under the provisions of the rules of this Board for future delivery in store, or for shipment, or to-arrive, shall be deemed to be for the quality or standard of grade as defined in the rules of the Illinois State Grain Inspection Department, and any change in any such standard of grades and in the rules of the Illinois State Grain Inspection Department defining them shall be held as not affecting in any way whatsoever the validity of any such contracts pending at time such change is made, and commodities officially graded under the provision of rules in force at time of delivery, shall be deemed to be a valid tender on any such contract.

For delivery on and after June 16, 1919, all contracts for oats, unless otherwise specified, shall be understood as for "contract" oats, and on such contracts a tender of the following described grades of oats, in such proportions as may be convenient to the seller, but in no case an amount less than 1,000 bushels of any one grade in one elevator, shall be deemed a valid tender; subject, however, to the provisions of Section 5 of Rule XXI:

Tender of oats
on contracts.

No. 2 White Oats, at contract price.

No. 1 White Oats, at $\frac{1}{2}$ cent per bushel premium.

No. 3 White Oats, at $1\frac{1}{2}$ cents per bushel discount.

All contracts for Rye, unless otherwise specified, shall be understood as for "contract" Rye, and on such contracts a tender of the following described grades of Rye, in such proportions as may be convenient to the seller, but in no case an amount less than 1,000 bushels of any one grade in one elevator, shall be deemed a valid tender; subject, however, to the provisions of Section 5 of Rule XXI:

No. 1 Rye } At contract price.

No. 2 Rye }

No. 3 Rye, at five cents per bushel under contract price.

All contracts for barley, unless otherwise specified, shall be understood as for "contract" barley, and on such contracts a tender of the following described grades of barley, in such proportions as may be convenient to the seller, but in no case an amount less than 1,000 bushels of any one grade in one elevator, shall be deemed a valid tender; subject, however, to the provisions of Section 5 of Rule XXI:

No. 1 Barley	} at contract price
No. 2 Barley	
No. 1 Bay Brewing Barley	
No. 2 Bay Brewing Barley	
No. 1 Chevalier Barley	
No. 2 Chevalier Barley	

No. 3 Barley	} at five cents per bushel under contract price
No. 3 Bay Brewing Barley	
No. 3 Chevalier Barley	

No. 3 Bay Brewing Mixed Barley	} at seven cents per bushel under contract price
No. 3 Chevalier Mixed Barley	

SEC. 4. When a contract shall mature on Sunday or on a legal holiday, delivery on such contract shall be made on the preceding business day. No property shall be tendered on any day upon which the Association shall hold no business session.

Sundays or
holidays.

Tenders
prohibited.

SEC. 5. On contracts for grain sold in store without special agreement as to delivery, the property shall be delivered before 1:45 o'clock P. M. of the day of sale, or before 11:00 o'clock A. M. of the next business day, except as hereinafter provided. In case a purchase is specified as for cash, it shall, if purchased before 1:15 P. M., be delivered before 1:45 o'clock P. M. same day, except as hereinafter provided. No property shall be tendered between the hours of 11:00 o'clock A. M. and 1:15 o'clock P. M., except on Saturdays, unless by special agreement. All deliveries under this section on Saturday shall be made before 12:00 o'clock M. In case of the tender of property during the temporary absence of the purchaser from his place of business, notice of such tender shall be left at his office, and he shall have the right to call for the same, and pay for it, within one hour thereafter.

Settlement of
contracts by
offset.

SEC. 6. In case it shall appear that the delivery of any outstanding trade or contract between members of the Association may be offset by some other corresponding trade or contract, made by the parties with other members of the Association, and the parties to such trade or contract, or their authorized agents, consent to such offset, such trade or contract shall be deemed to have been settled, and any balance between the current market value of the property covered by such trade or contract, and the several contract prices shall be due and payable immediately by the party from whom such balance may be due to the party entitled to receive the same under his contract. The current market value of the property contracted for shall be conspicuously posted, at a stated hour each day, under the direction of the Board of Directors, in the Exchange Hall and in the settlement room of the Board, which posting shall serve as a basis for the adjustment of all contracts settled, as herein provided on that day.

Market value
to be posted.

Adjustment
of balances on
settlement.

In order to facilitate the operation of this section, each member is required to keep a settlement book in which shall be entered the names of parties with whom settlements have been made, and the dates and terms of the trades included in such settlements, and the terms of such settlements, and the prices at which the commodities were originally sold or purchased, and the amounts due to or from him or them on each separate settlement, also the net amount due to or from him or them on all settlements; and the Board of Directors is hereby authorized to provide a suitable office, with the necessary employes, to which members shall be required, at stated hours each day, to make reports, showing the net balance due to or from each member, as shown by such settlement book, and also the general balance due to or from him or them upon all such settlements; each report to be accompanied with an acceptable check for the aggregate of balances, if any, due from him or them on the contracts so settled; whereupon, if said report is found to be correct, as compared with other reports rendered him, the person in charge of said office shall, at a stated hour each day, pay to each of the parties making such reports any balances which he may have collected, and which shall appear to be due to them by said reports, less such charges as shall be prescribed by the Board of Directors as compensation for the services of said office.

Clearing
House.

Reports.

Confirmation
of transactions
for future
delivery, etc.

SEC. 7. It shall be the duty of each member or firm making a transaction for future delivery of grain or flaxseed in 5,000 or 1,000 bushel lots, pork in 250 package lots, lard and D. S. short ribs and D. S. extra short clears in lots of 50,000 pounds, under the rules of the Association, to confirm such transaction by sending to the Clearing House a memorandum of the same by 6:00 o'clock P. M. of the day on which it is made; such memorandum shall be in writing, and shall state on its face the date of the transaction, the quantity and kind of property covered by the same, the month of delivery, the price, and the name of the party to whom sold or of whom bought, and shall be signed by the party or firm making the same. All transactions of the same date made with any member or firm may be included in one memorandum, and all such memoranda shall be sent to the Clearing House by the member or firm making the same, in unsealed envelopes addressed to the member or firm with whom such transactions were made: provided that if any member, firm or corporation is unable, with diligent effort, to check any transaction made with another member, firm, or corporation, in the manner herein provided, such transaction shall be closed out for the account of whom it may con-

cern by the member, firm or corporation claiming the contract, before the close of trading hours of the next business day, in order to establish any claim for loss because of such failure to check by the other party to the contract. It shall be the duty of the Clearing House Manager to assort and have ready for delivery by 8:00 o'clock A. M. of the following day, and to deliver, on application, all envelopes containing such memoranda as are left with him in compliance with this section. In order to enforce this section, it is hereby provided that any member or firm failing to comply with its provisions, shall be fined \$5.00 for each offense, and for repeated offenses they may be disciplined by the Directors under the provisions of Section 9 of Rule IV.

SEC. 8. It shall be the duty of each member or firm making an offset of any outstanding contract for future delivery, to confirm the same by sending to the Clearing House a memorandum of the same by 6:00 o'clock P. M. of the day on which it is made; such memorandum shall be in writing, and shall state on its face the date of the offset and the amount proposed to be paid or collected. When several offsets have been made on any one day, the memorandum shall state the net amount only of the proposed payments or collections; such memoranda shall be sent to the Clearing House by the member or firm making the same, in unsealed envelopes addressed to the member or firm with whom such transactions were made. It shall be the duty of the Clearing House Manager to assort and have ready for delivery by 8:00 o'clock A. M. of the following day, and to deliver on application, all envelopes containing such memoranda as are left with him in compliance with this section. In order to enforce this section it is hereby provided that any member or firm failing to comply with its provisions shall be fined \$5.00 for each offense, and for repeated offenses they may be disciplined by the Directors under the provisions of Section 9, of Rule IV.

Confirmation
of settlements
by offset.

SEC. 9. In case any member of this Association, acting as a commission merchant, shall have made a purchase or sale by order and for account of another, whether the party for whom any such purchase or sale was made be a member of this Association or not, said member shall be deemed authorized to settle such contract through the Exchange Clearing House of this Association, and under the Rules and Regulations relating to such Clearing House; and the Board of Directors of this Association are authorized to establish Rules and Regulations governing the Exchange Clearing House of this Association, and to change, add to, or modify such Rules and Regulations from time to time. In case any member of this Association, acting as a commission merchant, shall have made purchases or sales by order and for account of another, whether the party for whom such purchase or sale was made be a member of this Association or not, such order shall be deemed to have been made with reference to, and to be executed and carried out in all respects under the Rules, Regulations and Customs of this Association (including the Exchange Clearing House Regulations) the same as though they were in terms incorporated into such order; *provided*, that in case of substitution of one contract for another, or of offsets or settlements of contracts in pursuance of such Rules, Regulations or Customs, the member or firm making the same shall be held to guarantee to his or their principal the ultimate fulfillment of the original contract made under such order, and the principal also continuing liable on such original con-

Clearing House
Rules and
Regulations of
Transactions
subject to all
rules and
regulations.

tract, the same as though no substitution, offset or settlement were made.

Offers to buy or sell, made with the member first accepting.

SEC. 10. Any offer to buy or sell on a time contract any commodity dealt in under the Rules of this Association by a member of the Association, when made openly in the Exchange Hall during the hours for regular trading, may be accepted by any other member of the Association at the time such offer is made, and the contract shall be made with the member first accepting such offer for the whole quantity and if not so accepted instantly, such offer cannot be restricted to acceptance of the entire quantity offered, nor can same be restricted to or specified for acceptance by any particular member; nor shall it be permissible to make pretended or fictitious offers to buy or sell commodities or to specify particular members in making such offers.

Liability of officers of corporations.

SEC. 11. No member shall give the name of a corporation as his principal on any trade or contract in any of the commodities bought and sold on this Exchange, as enumerated in Sections 4 and 5 of Rule XIV, unless two executive officers of such corporation, bona fide and substantial stockholders, are members of this Association in good standing. In case the said corporation is accepted as a party to such trade or contract and defaults in the execution of the same, or fails to comply with the terms of any business obligation made in conformity with the rules and regulations of this Association on which the said corporation has become liable, the said executive officers, and such other officers and managers of such corporation as are members of this Association, shall be subject to be disciplined in the same manner as they are subject to be disciplined for failure to comply with the terms of any business obligation of their own.

Obligations to notify of transactions made.

SEC. 12. Whenever a member of the Association, acting on his own behalf or as the representative of a firm or corporation, shall have made a purchase or sale for another party for future delivery of contract grades of commodities dealt in on the Exchange, such member or the firm or corporation of which he is the representative, as the case may be, shall notify the party for whom such purchase or sale was made, of the price at which and the party with whom such purchase or sale was made, such notice to be in writing and to be given upon the day of such purchase or sale. A non-compliance with the requirements of this section shall be deemed uncommercial conduct and punishable, in the discretion of the Board of Directors, by suspension or expulsion from membership in this Association under the provisions of Rule IV.

Penalty

Such non-compliance shall not invalidate any such contract or purchase or sale.

No. of bushels in carload of grain and seed.

SEC. 13. On and after May 1, 1917, in all sales of oats for future delivery, a carload shall be deemed to contain 1800 bushels; of wheat, 1100 bushels; corn, kaffir corn, milo maize, feterita and rye, 1200 bushels; barley, 1250 bushels; flaxseed, 650 bushels; of timothy, hungarian, millet and clover seed, 36,000 pounds.

Sales to arrive, time for shipment, etc.

On all sales to arrive, in the absence of a specific agreement as to time for shipment or delivery—fifteen days arrival shall govern; and in case of excess or deficit on such sales, the excess or deficit shall be settled for on the basis of the fair market price on such grade on the day on which the excess or deficit is ascertained and made known to each party.

Case of excess or deficit.

When sellers of commodities to arrive can not comply with the terms of the contract, they shall give notice to the buyer at the expiration of the time named therein of their inability to do so, and when buyers fail to receive notice of shipment when due time for transmission by post has elapsed, the buyer shall elect to either extend the contract, cancel it or any unperformed part of it, or re-buy on the

open market an equal quantity of the commodity covered by the contract; provided, however, when contracts are based on type sample, it shall be the duty of the seller to notify the buyer at least one business day before expiration of contract of his inability to comply therewith, whereupon the buyer shall elect to use one of the three alternatives hereinbefore provided, except if he shall elect to buy in the same he shall do so without unnecessary delay; and, in any case, within three business days after expiration of the time named in the contract.

Disputed claims of members and non-members arising from business under "to-arrive" commodity contracts, may be submitted to arbitration. All arbitration shall be in Chicago under the provisions of Rule VIII of the rules of the Board, at membership fees.

In case property of any kind is weighed by a Board of Trade or disinterested weigher and is paid for in accordance with such weights, the cost of such weighing shall be borne by the seller, provided such cost does not exceed one dollar per car; should such cost be in excess of one dollar per car it shall be divided equally between the buyer and seller. Cost to be paid for weighing.

It shall be the duty of members of this Board, or of firms or corporations represented in its membership, either acting as commission merchants in the sale of grain or flaxseed on the Chicago market, or acting as purchasers of grain or flaxseed at country points, when Chicago weights are the basis of settlement, to furnish the consignor or seller, as the case may be, a Board of Trade or disinterested certificate of weights. The proportion of the cost of such weighing paid by the commission merchant or purchaser, in accordance with the provisions of this section, shall be charged to the consignor or seller. Obligation to furnish disinterested certificates of weight.

SEC. 14. Whenever grain or mill feed is sold by sample, the purchaser must accept or reject such grain or mill feed by 11:00 o'clock A. M. of the business day next succeeding the day of purchase, unless it shall have been impossible for an official Board of Trade sampler to sample such grain or mill feed by that time. If it be impossible to sample such grain or mill feed within the time specified it shall be the duty of the purchaser to notify the seller by 11:00 A. M. of the business day next succeeding the day of purchase, and such grain or mill feed shall be sampled as soon as possible thereafter by the official grain sampler, and the purchaser must accept or reject such grain or mill feed immediately after the report of the official sampler is made. Conditions of acceptance or rejection of grain or mill feed.

It shall be the duty of the seller to notify the buyer at the time of sale (or on arrival, if sold to arrive), when grain is graded subject to approval, and upon such notification or upon the delivery of the official sample obtained by the buyer, it shall be the duty of the buyer to notify the seller of his intention to demand a clean certificate of inspection. When sales are made by sample and the official sampler reports cars "too full for thorough examination," it shall be the duty of the buyer to notify the seller of such fact before 11:00 o'clock A. M. of the business day next succeeding the day of purchase, and of his intention to re-examine such cars at time of unloading or transfer. Duty of seller to buyer and vice versa.

Whenever grain, mill feed or seeds are sold to be switched or delivered to connecting lines, or when sold for shipment beyond Chicago, it shall be the duty of the seller to order such property in accordance with the written instructions received from the buyer within twenty-four hours after the receipt of such instructions—Sundays and holidays excepted. If the purchaser fails to provide by the close of the next business day after date of purchase such written instructions, then the property involved shall be at his risk in all particulars. Duty of seller in sales of grain, etc., for shipment.

In case the seller shall fail to order the property as hereinbefore provided, it shall be his duty to promptly notify the purchaser the next day of such neglect, and the purchaser may for such reason cancel the purchase; but such cancellation, if made, must be made immediately. As to cancellation of purchase.

Delivery of property to designated railroad.

On all property sold as hereinbefore provided, a delivery by the railroad over which the property arrives to the designated railroad shall be construed as a delivery, and the seller's responsibility for damages or loss on any account shall cease, after delivery to such connecting line or railroad.

Responsibility of buyer on failure of R. R. to accept property tendered.

Whenever grain, mill feed or seeds are sold to be switched or delivered or for shipment beyond Chicago, and after such sale has been made, it shall develop that the railroad nominated by the buyer is unable to accept or handle the property tendered, it shall be the duty of the buyer upon receipt of request from the seller, to provide or nominate the name of a railroad which will receive such property; and upon failure of the buyer to provide such written instructions within 48 hours after notice has been given by the seller, the seller shall have the right to sell out for account of the purchaser, all property so involved; any loss which accrues, shall be paid by the original purchaser of the property.

Time when transfer of property sold must be made

All property sold as hereinbefore provided for transfer or for cleaning, clipping or mixing at time of transfer, must be transferred or unloaded within seven business days after delivery to the railroad nominated by the buyer, and be weighed under the supervision of an official weighmaster. On all property not transferred or unloaded within the seven business days, for any reason whatsoever, the purchaser shall pay eighty (80) per cent of the value of the grain—on demand—for the grain so delayed, based on shipper's weights or based on the capacity of the car; subject, however, to final adjustment based on official weights at Chicago, or as may be otherwise agreed between buyer and seller.

Duty of buyer to provide railroad or elevator in case of mixing, cleaning, etc., and penalty.

It shall be the duty of the buyer to provide and deliver within 48 hours to the railroad or elevator nominated by him for the transfer, mixing, clipping, cleaning or shipment of any property bought by him, the necessary instructions for the unloading, cleaning, mixing or handling and shipment of such grain, and upon the failure to provide such necessary orders within 48 hours after the delivery of the property to the designated railroad or tracks he shall pay, in addition to the contract price, one per cent per day as liquidated damage for each day's delay, until such necessary instructions have been delivered; the purchaser shall also be responsible for any delay caused by neglect or errors that may occur through his agents.

Provision for interest charge on consignments and purchases.

SEC. 15. On all grain, mill feed or seeds consigned to any member of this Board, or to any firm or corporation duly represented in its membership; or bought by any member thereof, or by any such firm or corporation, and shipped to Chicago or any common Chicago points, subject either to Chicago weights or inspection, or both Chicago weights and inspection, the receiver or the purchaser, as the case may be, shall charge the current rate of interest on any sum advanced on such consignment, or purchase; provided always, that the minimum rate of interest so charged shall be at the rate of five (5) per cent per annum

Any violation of the provisions of this section shall be subject to a penalty of suspension from all the privileges of this Association, or of expulsion therefrom, according to the discretion of the Board of Directors.

SEC. 16. All bills rendered for grain, seeds, millstuffs, straw and hay, sold by grade, or by sample, or by grade and sample, either after arrival or to arrive, unloaded on regular or private tracks, or in private elevators or warehouses, or in any manner as may be agreed upon between buyer and seller, if delivered at the office of the buyer by 1:00 P. M., shall be paid by 1:45 P. M. the same day, except that on Saturdays all bills delivered by 11:20 A. M. shall be paid by 11:50 A. M. the same day; provided that the regular team track weight tickets, or official Board of Trade weight tickets, or other disinterested certificates of weight, shall be attached to the invoice, provided, that if the property comes from outside the Chicago Switching District, it shall be the duty of the seller to deliver to the buyer, and it shall be the duty of the buyer to demand from the seller, at time of payment therefor, a duly authorized railroad receipt which shall state on its face that the bill of lading covering the property has been surrendered and canceled, that orders consigning the property to a point of unloading within the Chicago Switching District have been filed by the holder of said bill of lading, and a copy of such order shall be written on and be a part of such receipt; and further, said receipt shall state that no diversion whatever of the property from the place of unloading stated thereon to another place of unloading will be permitted without first surrendering to the issuer thereof the said receipt. It shall also be the duty of the seller to deliver to the buyer, and it shall be the duty of the buyer to demand from the seller, at time of payment, an official certificate of the Custodian Department of this Board if the property has been unloaded under the jurisdiction of the Custodian Department. Failure to deliver the freight bill from the originating line shall not be construed as a sufficient reason for refusal of payment for such property. On all property sold as above described, where the weights are not available to the seller, but are in the regular course of business first delivered to the buyer, weight tickets with checks covering payment shall be delivered on the day next succeeding the date on which it is unloaded, by 1:45 P. M. on any regular banking day, or by 11:50 A. M. on Saturdays. Board of Trade holidays that are not legal holidays or are not made holidays by the clearing house banks shall not be considered as granting the buyer any time beyond that provided in this rule.

Any member, firm or corporation violating any of the provisions of this section shall be deemed guilty of dishonorable conduct, as defined by Section 9 of Rule IV, and upon conviction thereof, such member, or the members of such firm, or the officers or managers of such corporation, shall be subject to the penalty or penalties therein prescribed.

SEC. 17. In making contracts, a specific number of days shall be mentioned, and shall mean calendar days, excluding date of sale in which to load and ship the grain from the date of the receipt of full shipping directions at point of shipment.

SEC. 18. It shall be the duty of the Board of Directors upon the nomination of the President to appoint a standing committee of seven members of the Association, to be known as the "Grain Committee," to serve for one year, or until their successors are appointed.

Right of Appeal.

Whenever grain is sold subject to the "approval of official samplers," either as to sample, grade or condition, any party to the transaction may appeal from the decision of the Official Sampler to the Grain Committee, and the decision of the Grain Committee shall be final and binding upon all parties interested.

The delivery of samples of grain in the Exchange Room by non-members, through any department of the Board of Trade, in competition with members of the Board of Trade, is prohibited.

Disinterested Committee.

No member of the Grain Committee shall sit on any case in which he is directly or indirectly interested.

Form of Making Appeal.

The President of the Board of Trade shall select another member of the Association to serve in the place of any regular member who is disqualified or unable to serve. When an appeal to the Grain Committee is desired under this rule, such appeal shall be made in writing to the Secretary of the Chicago Board of Trade, and the fees, as hereinafter provided, shall accompany said appeal.

Fees of Grain Committee.

The fees shall be \$5.00 per car; \$10.00 per canal boat, \$50.00 per vessel. Such fees shall be equally distributed among the members serving. In case the Grain Committee shall decide in favor of the appellant, the appellee shall, within one business day, reimburse the appellant with the amount of the appeal fees, as hereinbefore provided, and further pay all additional expenses incurred by the Grain Committee in securing samples and conducting the case.

The Grain Committee may decide an appeal either by examination of the grain in car, boat or vessel; or by sample obtained in such manner as in their discretion they may deem advisable.

RULE XXIII.**FAILURE TO DELIVER OR RECEIVE ON CONTRACTS**

SECTION 1. In case any property contracted for future delivery is not delivered at maturity of contract, the President shall appoint a committee of three from the membership at large, to be approved by the Board of Directors, which Committee shall determine as nearly as possible the true commercial value of the commodity in question on the day of the maturity of the contract, and the price so established shall be the basis upon which settlement is made.

It shall be the duty of the Committee in determining the true commercial value of the commodity under this Rule, to ascertain its value in other established markets, or for manufacturing or consumptive purposes, in this country, together with such other facts as may justly enter into the determination of its value.

As liquidated damage the seller shall pay to the purchaser not less than one percent nor more than ten percent of the value of the commodity as established by the Committee; the percentage, within said limits, to be such as, in the judgment of the Committee, may be just and equitable.

Settlement shall be made without delay, and the damage as determined under the provisions of this Section, shall be immediately due and payable.

This section shall not be construed as applying to any parties having the property both bought and sold, in all of which cases settlement shall be made on basis of prices established by the contracts in such instances.

Rights of vendors. Failure to receive.

SEC. 2. In case any property contracted for future delivery is not received and paid for when properly tendered, it shall be the duty of the seller, in order to establish any claim on the purchaser, to sell it on the market at any time during the next twenty-four hours, at his discretion, after such default shall have been made, notifying the purchaser within one hour of such sale; and any loss resulting to the seller shall be paid by the party in default.

SEC. 3. The Board of Directors, during the continuance of any war to which the United States shall be a party, shall have power from time to time to thereafter prohibit, until further action of the Board and notice thereof, trading for present or future delivery in any or all of the commodities traded in on its exchange, or such trading for delivery in any particular month, including trading in settlement of any then existing future contracts. Whenever such trading for future delivery shall have been so prohibited, the Board of Directors shall appoint a committee of three from the membership at large, which committee shall fix, as of the day immediately preceding the first day on which said future trading shall have been prohibited, a fair and reasonable price at which existing contracts shall be settled, and the price so established shall, without the payment of any penalty, be the basis on which such settlements of such contracts for future delivery shall be made. The Board of Directors, whenever the public welfare, or the best interests of the Association in its judgment seem so to require, shall have power to suspend, during the continuance of any war to which the United States shall be a party, the operation of any rule of the exchange, and also to fix a maximum price for any commodity dealt in on its exchange, above which price no member shall thereafter and during the maintenance of said maximum price, be permitted to make a trade in such commodity.

Any action of the Board of Directors under this Section shall be binding on all members of the Association, from and after the hour when the same shall be posted on the bulletin board in the exchange room.

Any member making a trade, or refusing to make a settlement, or doing any act in violation of this Section, shall be deemed to have been guilty of a grave offense involving the good name of this Association, and shall be liable to punishment as provided in Section 18 of Rule IV.

RULE XXIII-A

Section 2. No member shall disseminate any false, misleading, or inaccurate report concerning crop or market information or conditions that affect or tend to affect the price of commodities, and any member who shall knowingly or carelessly disseminate such report shall be suspended by the Board of Directors from all privileges of membership for such period as the gravity of the offense committed may warrant.

Section 3. No member shall attempt to manipulate prices of commodities, or corner or attempt to corner any grain, and any member who shall knowingly or intentionally violate the provisions of this Section shall be suspended by the Board of Directors from all privileges of membership for such period as the gravity of the offense committed may warrant.

Section 4. The Board of Directors is authorized to take such other steps as may be necessary or advisable to make effective subdivisions (c) and (d) of Section 5 of The Future Trading Act.

Section 5. Any member who, under sub-clause (b) of Section 6 of said Future Trading Act, shall be deprived of the privilege of trading in contract markets, shall be suspended from all privileges of trading on the exchange of this Association for such period as may be specified in the order of the Secretary of Agriculture against such member.

Any member who shall accept, or execute, an order from any person who shall have been deprived of the privilege of trading in contract markets, shall be suspended from all privileges of membership in this Association for such time as the Directors, in their discretion, shall determine.

RULE XXIV.

PROVISIONS.

Inspection
Committee.

SECTION 1. The Board of Directors shall appoint five members of the Association as a Committee on Provision Inspection, who shall have and exercise a general control over the inspection of provisions. and shall act as referees in case of complaint against the Chief Inspector of Provisions or the inspection of any lot of provisions, or any matter of difference pertaining to the same, except as hereinafter provided.

Powers.

The committee shall be authorized, in determining the correctness of any inspection they are called upon to revise, to adopt any measure they may deem necessary under the circumstances for the ascertainment of its true character. The committee shall be entitled to fees amounting to three dollars each for each case of reference decided by them, to be paid by the party against whom the decision shall be made.

Fees of
Committee.

Chief
Inspector of
Provisions.

SEC. 2. The Board of Directors will also appoint a suitable person as Chief Inspector of Provisions, who shall be required to give a bond in such amount as shall be fixed by the Board of Directors, conditioned for the faithful performance of his duties as prescribed by the Rules and Regulations of the Board of Trade of the City of Chicago and the Regulations of the Board of Directors; which said bond shall be made to the Board of Trade of the City of Chicago, for the use and benefit of any parties having claims under the Rules and Regulations of the said Board of Trade for damages against said Chief Inspector on account of any of his official acts. Said bond shall be satisfactory to and approved by the Board of Directors before the said Chief Inspector shall be entitled to enter upon the discharge of his official duties.

Bond.

Deputy
Inspectors,
how
appointed.

SEC. 3. The Chief Inspector of Provisions shall appoint, to be confirmed by the Committee on Provision Inspection, a sufficient number of competent deputy inspectors, who shall be under his control and subject to his orders in all matters pertaining to the performance of official duty.

Inspecting.

Reports.

SEC. 4. The Chief Inspector, through and by his deputies, shall furnish the necessary labor and materials for inspection. The several deputy inspectors shall make a report in detail of every inspection or examination they may make, which report shall be returned to the Chief Inspector, and be by him preserved for future reference.

Registrar of
Provisions.

SEC. 5. The Board of Directors shall also appoint a competent person as Registrar of Provisions, whose duty it shall be to provide and cause to be kept suitable books, in which shall be registered all

warehouse receipts for beef, sheep and hog products issued as "regular" or for the "regular delivery" of such property in the Chicago market under the Rules of the Board of Trade; such receipts, after being so registered, shall be stamped or written across their face with the word "Registered" and the date of such registry, and signed, in writing, by said Registrar or some person duly authorized by him for that service. All warehouse receipts, before being registered, shall be plainly numbered, and shall indicate on their face the number or mark of the particular lot of property intended to be covered or represented by such receipt. All such receipts issued from or by each warehouse or other place of storage shall be consecutively numbered, and no receipts of duplicate numbers issued from the same place of storage shall be registered. All property covered or represented by registered warehouse receipts shall be plainly marked in such manner as will clearly distinguish it from all other property stored in the same warehouse or place of storage, and by such marks, numbers or characters as may be approved by the Registrar of Provisions; such marks to be so arranged as to avoid the possibility of duplication or uncertainty as to the identity of the property so receipted for. No warehouse receipt shall be registered until a report shall have been received at the office of the Registrar of Provisions from a duly authorized deputy that the property represented by the receipt is actually in the place of storage and is marked as indicated in the receipt; such reports shall be in a form prescribed by the Registrar, and shall be preserved by him for future reference. No second warehouse receipt for the same property shall be registered unless the original is presented at the time and its registration canceled by the Registrar. In such case, new receipts, either for the whole or parts of lots, or the consolidation of different lots, may be registered upon the report of a deputy that the property is in the place represented, and is marked as represented. All new receipts so registered, except receipts for short rib sides and extra short rib sides, shall bear the same date, as near as may be, with the originals so canceled, and no receipts differing in date more than thirty days shall be consolidated into a new receipt.

No property shall be removed from the place of storage indicated by any registered receipt issued to represent it until the registration of such receipt has first been canceled in the office of the Registrar of Provisions, by writing or stamping across its face the words, "Registration Canceled."

SEC. 6. The Chief Inspector shall receive for his services and for the compensation of the deputy inspectors employed by him, the fees for inspection as established by the Board of Trade. The Registrar

Compensation of Registrar. shall receive, as compensation for his own services and the necessary expenses of his office, such sum, to be paid from the funds of the Association, as may be determined by the Board of Directors.

Claims for damages. SEC. 7. All claims for errors of inspection, or damages resulting from improper inspection, shall be made to the Chief Inspector, and in case of dispute as to the validity of any claim so made, the question shall be decided by the Committee on Provision Inspection, or by a special arbitration, if either of the parties so prefer. In the latter case the arbitrators shall be chosen either by mutual agreement, or an equal number, not exceeding two, may be selected, each by the Chief Inspector and the claimant; and the persons so chosen shall select an additional arbitrator. Arbitration, either by the Committee on Provision Inspection or special arbitrators, shall be conducted under substantially the same form of proceedings as regular arbitrations under the Rules of the Board of Trade, and shall be subject to all the provisions of regular arbitrations, except that they shall not be subject to appeal.

How decided.

Regular deliveries. SEC. 8. All deliveries of beef, sheep or hog products in store, in the absence of special agreement, shall be by the delivery of registered warehouse receipts, issued from such warehouses or places only as shall have been declared regular warehouses for the storage of such property by the Board of Directors, under the Rules of the Board of Trade; such places of storage, in all cases, to be under cover, and such as are suitable for the proper preservation of the property. All such deliveries shall be accompanied by a certificate of inspection of the Chief Inspector of Provisions, which certificate shall state the number of packages or the number of pieces, together with their weight, in the lot to which it applies, the place where the same are stored, and the distinguishing marks upon it; also the number of packages or pieces examined, and that the same was found to be in good merchantable condition and of standard quality. In the case of barreled pork, the number of pieces and the weight in each barrel shall be stated, likewise the date when packed; and in the case of lard, the date of its packing, as indicated by the packer's brand upon the packages. Such certificate shall be dated within thirty (30) days of such delivery; the required number of days shall include both the day of date and the day of delivery.

Character of storage.

Certificate of inspection.

Date of certificate.

If more than one brand of lard is tendered in one lot, the buyer shall not be liable for more inspection fees than if the tender were all of one brand, provided, that not more than two brands shall be tendered on delivery in each unit of transactions and shall be in the same warehouse and on the same floor.

SEC. 9. No warehouse receipts for beef, sheep or hog product shall be registered except such as have been issued by or from a warehouse or place of storage declared to be a regular warehouse for the storage of such property by the Board of Directors of the Board of Trade; and before any warehouse or storage place shall be declared a regular warehouse for the storage of such property, the proprietors or managers thereof shall file a bond with sufficient sureties in such sum and subject to such conditions as may be deemed necessary by the Board of Directors under the Rules and Regulations of the Board of Trade and the Regulations and Requirements of the Board of Directors in reference to such warehouse.

Regular
warehouse.Warehouse
bond.

RULE XXV.

SALE OF PROVISIONS.

SECTION 1. All provisions sold in this market, in the absence of special agreement, shall be standard, and the property delivered must comply with the provisions of the Rules of the Board of Trade of the City of Chicago applicable thereto, and with the regulations for the inspection of provisions, and, in case of hog products, with the requirements as to the cutting and packing of hog products established by the Board of Directors. And all provisions sent to this market for sale which, upon examination, shall be found to have been manufactured, handled and packed in all respects in conformity with the Rules of the Board of Trade and the said Regulations and Requirements, shall be classed as Standard.

Provisions to
be Standard
unless
otherwise
agreed.Provisions
packed at
other points.

SEC. 2. All provisions sold as Standard shall be cut, selected and packed, in all respects as to quality and condition, conformably to the classification of inspection as adopted by the Association; and unless otherwise stipulated on all sales made of any of the grades of provisions of Standard, the seller shall deliver the parcels of the kind and quality called for by such sale, which any duly appointed inspector of the Association has examined, and has certified to have been packed according to the classification, and is at the time of delivery in good merchantable condition in every respect; or, failing to so deliver, he shall be bound to settle his contract under the provisions of Rule XXIII of the Association; *provided*, that in all sales specified as for cash, the buyer shall not be bound to pay inspection fees unless he orders the inspection of the property.

Requirements
for Standards.

Settlements.

Inspection of
cash property.

SEC. 3. All hog products may be packed in tierces either wood or iron bound, or bound partly with both; but in the case of lard each 136 tierces delivered must be entirely either iron or wood bound. Provisions from which any gain has been removed shall not afterwards be classed as Standard.

How packed.

SEC. 4. All hog products to be classed as Standard shall comply in all respects with the requirements of the rules of inspection adopted by the Board of Trade, and if delivered on or after January 1st shall include only such as have been packed on and after the first day of the previous October, provided that barreled pork must be kept in cold storage, and that mess pork made during the months of Decem-

Requirements
of hog products
to be classed
as Standard,
with special
reference to
time when
packed.

ber, January and February must have been packed at least ten days before delivery; and that mess pork, delivered during the months from March to November, both inclusive, must have been packed at least thirty days before being delivered.

Original
weight.

SEC. 5. No original weight shall be taken out of any package of provisions which is afterward to be offered for sale by the package, without removing the original packer's brand entirely from the head of the package, unless the property be repacked and *so branded* by the party repacking.

Buyer's
demand—
deliveries.

SEC. 6. Buyers of provisions on contract, deliverable on the demand of the buyer, within a specified time, shall have the right to inspect the same before the day of delivery, provided they send an inspector in time to allow the inspection to be completed before the proposed delivery; but failing to do so, the seller shall have the privilege of having the property inspected, the cost to be paid by the buyer.

Deliveries at
seller's
pleasure.

Improper
deliveries;
how corrected.

SEC. 7. On sales of provisions deliverable at the pleasure of the seller within a specified time, the seller shall have the privilege of delivering, at any time during the life of the contract, without previous notice to the purchaser, by the tender of a registered regular warehouse receipt, together with a certificate of inspection, by an inspector of the Association (such inspection having been made within the last thirty (30) days); such a delivery shall be held to be regular, and the buyer shall receive and pay for the same, together with the fees for inspection. If, however, within the next forty-eight (48) hours the buyer shall report in writing to the Secretary of this Association that such property is not merchantable, or does not conform in all respects to the rules of the Board of Trade of the City of Chicago in relation to provisions and to the requirements for the cutting and packing of hog products, it shall be the duty of the Secretary of the Board to immediately notify in writing the Committee on Provision Inspection of such report, and if within the next five business days immediately following the date of the delivery of warehouse receipt, the seller is officially notified that the property in question is not standard, the seller shall immediately receive the property from the buyer, substituting therefor other property of the same kind that is standard. On sales deliverable upon the demand of the buyer, if the buyer makes demand for the property thus sold before the expiration of the contract, the seller may have, in the case of pickled meats, one business day, and in the case of boxed meats, four business days in which to prepare the property for delivery.

Two or more
brands—
fees.

SEC. 8. On sales of pickled meats, if more than one brand is tendered, the purchaser shall be required to pay such inspection fees only as would be proper were the property all of one brand. *Provided*, that in deliveries of various brands to complete a lot of 250 packages, not more than five (5) different brands shall be tendered. Each regular delivery shall be from the same warehouse and the same floor.

SEC. 9. On sales of provisions as Standard, or of a particular packer's brand, in case the property does not pass inspection, the buyer shall elect either to take the lot named at contract price, after being regularly inspected at cost of seller, or to require that some standard lot be substituted, but the buyer shall receive the one or the other, if tendered within a reasonable time.

In case property sold does not pass inspection; how adjusted.

SEC. 10. In sales of provisions when an article is substituted or delivered inferior in quality to the sample exhibited, or which has been passed upon by the inspector as standard, the seller shall be responsible for any damage resulting from such exchange or substitution. All examinations or inspections are to be made within a reasonable time, and proper care of the property is to be taken by the owner or his agent.

Deliveries inferior to sample.

Examination and care of property.

SEC. 11. In sales of fully cured meats, or to be fully cured and delivered at any specified time, the seller must deliver in good faith, according to contract. Where sales of dry salted meats are made without other specifications, it shall be considered that the sale contemplates meats fully cured. Also when sales of sweet pickled meats are made for delivery within a specified time, without other specifications, it shall be considered that the sale of such sweet pickled meats contemplates meats fully cured.

Cured meats—deliveries.

Dry salted meats.

SEC. 12. Frozen meats or cuts from frozen hogs will not be classed as green meats, but must be classed as frozen meats.

SEC. 13. In case of no specific agreement, the saltage allowed on bulk meats shall be one per cent; but should the buyer or seller object, the Inspector shall sweep as many drafts as he may consider necessary, and the percentage so determined shall be binding on both parties. One per cent of drainage shall be allowed on barreled porks. 4% on sweet pickled hams and 5% on sweet pickled picnics and sweet pickled bellies.

Bulk meats—saltage.

Drainage.

SEC. 14. To determine the tare of lard, the package shall first be weighed gross, the lard then removed, and the empty package subjected to dry heat and drained, the empty package to be then weighed and its weight deducted from the gross weight. The difference so obtained shall be considered the net weight of the lard.

Tare of lard.

SEC. 15. In case lard in tierces be delivered of a weight more or less than 50,000 pounds, the shortage or excess shall be settled for at the current market price, which for deliveries before 11 o'clock, shall be considered as the posted price of the previous day, but the full number of tierces—136—contracted for shall be delivered.

Weight of lard in tierces.

Settlements.

Lots of 136 tierces weighing less than 47,500 pounds net will not be regular for delivery except by deducting 1 cent per pound on the amount of the recess, and lots of 136 tierces weighing over 52,500 pounds net will not be regular for delivery except by deducting 1 cent per pound on the excess over 52,500 pounds.

SEC. 16. All provisions sold for shipment must, upon request of the purchaser be delivered on cars or on teams free of charge, and

Deliveries by car or team.

whenever the seller notifies the buyer of his readiness to deliver, it shall be the duty of the buyer to provide means of shipment within three (3) business days. Failing to do so, the shipper shall have the right to demand of the buyer payment in settlement of his sale.

Free storage.

All deliveries of provisions by warehouse receipts shall be free of storage to the shipper for five (5) business days (the date of delivery being the first day) and any expense attending the examination or loading of provisions represented by warehouse receipts shall be paid to the warehouseman by the party ordering same; provided, in no case the expense of loading on teams being in excess of what the charge would be if loaded on cars.

When regular delivery of provisions is made on the first day after a ten day period, the previous periods only shall be allowed.

Standard net weight of meats in boxes.

SEC. 17. The standard net weight of meats packed in boxes shall be between 475 and 525 pounds for each box, and in all settlements or deliveries of boxed meats an average of 500 pounds net per box shall be made the basis for settlement, and the excess or shortage from said average shall be settled at the market value of the property delivered at the time of its delivery. But in case of delivery the full number of packages contracted for must be delivered.

SEC. 18. Long clear sides shall not average less than forty-five (45) pounds; short clear sides shall not average less than thirty-five (35) pounds; and extra short clear sides shall not average less than thirty (30) pounds nor more than sixty (60) pounds, to be a regular delivery on contracts. But no side in any lot shall vary in weight more than 25 per cent from the average weight of the lot.

Short ribs for regular delivery must comply with the following conditions and requirements:

Short ribs, averaging not less than 30 pounds nor more than 60 pounds shall be deliverable at contract price; over 60 pounds and not over 70 pounds average shall be deliverable by deducting 30 cents per 100 pounds; over 70 pounds and not over 80 pounds average by deducting 50 cents per 100 pounds; but no side in any lot shall vary in weight more than 10 pounds from the average weight of the lot.

All dry salt meats, deliverable on contracts, shall be weighed in 50,000 pound lots of one average, or if of different averages, in two lots of 25,000 pounds each, but must be from the same warehouse and the same floor, and the inspection certificate shall specify that they were so weighed. Such shall constitute a regular delivery on sales of 50,000 pounds.

Limit on rejected meat to be regular.

SEC. 19. Upon examination of dry salted meats, either in bulk or for boxing, by an official Inspector, if over 10 per cent is rejected the Inspector shall not be required to issue a certificate of inspection for the same.

SEC. 20. On each reinspection of dry salted short ribs or dry salted extra short clear sides, for a regular delivery, the warehouse receipt covering the same shall be canceled and the property delivered on a new warehouse receipt.

RULE XXVI.

TARES.

SECTION 1. In the sale of property in packages, involving the question of tare, the actual weight of packages (to be ascertained by stripping, at the time of delivery) shall be deducted from the gross weight. In case the purchaser shall require the weighing and stripping of lard, or the weighing of any property delivered on contract, he shall so notify the parties delivering the same within five (5) business days from date of delivery, including the day of delivery, or the purchaser shall have no right of reclamation on the seller. Such weighing and stripping shall be done by the Official Weigher of Provisions of the Association, and the result reported within fifteen (15) days.

Packages to be stripped.
Stripping lard.
Time allowed for report.

RULE XXVII.

SECTION 1. All former Rules and By-Laws of the Association are hereby repealed; *provided*, pending complaints and complaints based on transactions or defaults which have occurred prior to the adoption hereof shall be governed by the rules heretofore in force.

Repeal.
Pending complaints and defaults.

Cottonseed Oil and Similar Products

RULE XXVIII

SECTION 1. The Board of Directors shall appoint five members of the Association as a Committee on Cottonseed Oil Inspection, who shall have and exercise a general control over the inspection of Cottonseed Oil and similar products and shall act as referees in case of complaint against the Chief Inspector of Cottonseed Oil or the inspection of any lot of Cottonseed Oil or similar products, or any matter of difference pertaining to the same, except as hereinafter provided. The Committee shall be authorized, in determining the correctness of any inspection they are called upon to revise, to adopt any measure they may deem necessary under the circumstances for the ascertainment of its true character. The committee shall be entitled to fees amounting to three dollars each for each case of reference decided by them, to be paid by the party against whom the decision shall be made.

SEC. 2. The Board of Directors will also appoint a suitable person as Chief Inspector of Cottonseed Oil and similar products, who shall be required to give a bond in such amount as shall be fixed by the Board of Directors, conditioned for the faithful performance of his duties as prescribed by the Rules and Regulations of the Board of Trade of the City of Chicago and the Regulations of the Board of Directors; which said bond shall be made to the Board of Trade of the City of Chicago, for the use and benefit of any parties having claims under the Rules and Regulations of the said Board of Trade for damages against said Chief Inspector on account of any of his official acts. Said bond shall be satisfactory to and approved by the Board of Directors before the said Chief Inspector shall be entitled to enter upon the discharge of his official duties.

SEC. 3. The Chief Inspector of Cottonseed Oil and similar products shall appoint, to be confirmed by the Committee on Cottonseed Oil Inspection, a sufficient number of competent deputy inspectors, who shall be under his control and subject to his orders in all matters pertaining to the performance of official duties.

SEC. 4. The Chief Inspector of Cottonseed Oil and similar products, through and by his deputies, shall furnish the necessary labor and material for inspection. The several deputy inspectors shall make a report in detail of every inspection or examination they may make, which report shall be returned to the Chief Inspector, and be by him preserved for future reference.

SEC. 5. The Board of Directors shall appoint a competent person as Registrar of Cottonseed Oil and similar products, whose duty it shall be to provide and cause to be kept suitable books, in which shall be registered all warehouse receipts for Cottonseed Oil and similar

products issued as "regular" or for the "regular delivery" of such property in the Chicago market under the rules of the Board of Trade; such receipts, after being so registered, shall be stamped or written across their face with the word "Registered" and the date of such registry, and signed, in writing, by said Registrar or some person duly authorized by him for that service. All warehouse receipts, before being registered, shall be plainly numbered, and shall indicate on their face the number or mark of the particular lot of property intended to be covered or represented by such receipt. All such receipts issued from or by each warehouse or other place of storage shall be consecutively numbered, and no receipts of duplicate numbers issued from the same place of storage shall be registered. All property covered or represented by registered warehouse receipts shall be plainly marked in such manner as will clearly distinguish it from all other property stored in the same warehouse or place of storage and by such marks, numbers or characters as may be approved by the Registrar of Cottonseed Oil; such marks to be so arranged as to avoid the possibility of duplication or uncertainty as to the identity of the property so receipted for. No warehouse receipt shall be registered until a report shall have been received at the office of the Registrar of Cottonseed Oil from a duly authorized deputy that the property represented by the receipt is actually in the place of storage and is marked as indicated in the receipt; such reports shall be in a form prescribed by the Registrar and shall be preserved by him for future reference. No second warehouse receipt for the same property shall be registered unless the original is presented at the time and its registration canceled by the Registrar. In such case, new receipts, either for the whole or parts of lots, or the consolidation of different lots, may be registered upon the report of a deputy that the property is in the place represented, and is marked as represented. All new receipts so registered, shall bear the same date, as near as may be, with the originals so canceled and no receipts differing in date more than thirty days shall be consolidated onto a new receipt.

No property shall be removed from the place of storage indicated by any registered receipt issued to represent it until the registration of such receipt has first been canceled in the office of the Registrar of Cottonseed Oil, by writing or stamping across its face the words, "Registration Canceled."

SEC. 6. The Chief Inspector shall receive for his services and for the compensation of the deputy inspectors employed by him, the fees for inspection as established by the Board of Trade. The Registrar shall receive as compensation for his own services and the necessary expenses of his office, such sum, to be paid from the funds of the Association, as may be determined by the Board of Directors.

SEC. 7. All claims for errors of inspection, or damages resulting from improper inspection, shall be made to the Chief Inspector and in case of dispute as to the validity of any claim so made, the question shall be decided by the Committee on Cottonseed Oil and similar

products, or by a special arbitration, if either of the parties so prefer. In the latter case, the arbitrators shall be chosen either by mutual agreement, or an equal number, not exceeding two, may be selected, each by the Chief Inspector and the claimant; and the persons so chosen shall select an additional arbitrator. Arbitration, either by the committee on Cottonseed Oil Inspection or special arbitrators, shall be conducted under substantially the same form of proceedings as regular arbitrations, under the rules of the Board of Trade, and shall be subject to all of the provisions of regular arbitrations, except that they shall not be subject to appeal.

SEC. 8. All deliveries of Cottonseed Oil or similar products in store, in the absence of special agreement, shall be by the delivery of registered warehouse receipts, issued from such warehouses or places only as shall have been declared regular warehouses for the storage of such property by the Board of Directors, under the Rules of the Board of Trade; such places of storage, in all cases, to be under cover, and such as are suitable for the proper preservation of the property. All such deliveries shall be accompanied by a certificate of inspection of the Chief Inspector of Cottonseed Oil and similar products, which certificate shall state the number of packages, together with their weight, in the lot to which it applies, the place where the same are stored, and the distinguishing marks upon it; also the number of packages examined, and that the same was found to be in good merchantable condition and of standard quality. Such certificate shall be dated within thirty (30) days of such delivery; the required number of days shall include both the day of date and the day of delivery.

SEC. 9. No warehouse receipts for Cottonseed Oil or similar products shall be registered except such as have been issued by or from a warehouse or place of storage declared to be a regular warehouse for the storage of such property by the Board of Directors of the Board of Trade. The Board of Directors may permit the storage of Cottonseed Oil or similar products in any warehouse made regular for the storage of provisions under the Rules and Regulations of the Board of Trade of the City of Chicago, and any warehouse made regular for the storage of provisions under the Rules and Regulations of the Board of Trade of the City of Chicago shall be deemed a suitable warehouse for the storage of Cottonseed Oil and similar products and may be made a regular warehouse for the storage of Cottonseed Oil or similar products by the Board of Directors of the Board of Trade of the City of Chicago.

The Board of Directors may, upon recommendation of the Committee on Cottonseed Oil or similar products, make regular such other suitable places of storage as may be necessary, provided that such other storage complies in every way with the Rules and Regulations governing regular provision warehouses.

SEC. 10. All Cottonseed Oil and similar products sold in this market, in the absence of special agreement, shall be Standard, and the property delivered must comply with the provisions of the Rules of the Board of Trade of the City of Chicago applicable thereto, and

with the regulations for the inspection of Cottonseed Oil and similar products established by the Board of Directors. And all Cottonseed Oil sent to this market for sale, which, upon examination, shall be found to comply in all respects with the said regulations and requirements as adopted by the Board of Directors shall be classed as Standard.

SEC. 11. All Cottonseed Oil and similar products sold as Standard shall conform in all respects as to quality, condition and requirements to the classification of inspection as adopted by the Association; and unless otherwise stipulated, on all sales made of Standard Cottonseed Oil and similar products, the seller shall deliver the parcels of the kind and quality called for by such sale, which any duly appointed deputy Cottonseed Oil Inspector of the Association has examined and has certified to be in good merchantable condition in every respect and of a grade or quality according to the classification; or, failing to so deliver, he shall be bound to settle his contract under the provisions of XXIII of the Rules of the Association; provided, that in all sales specified as for cash, the buyer shall not be bound to pay inspection fees unless he orders the inspection of the property.

SEC. 12. On sales of Cottonseed Oil and similar products deliverable at the pleasure of the seller within a specified time, the seller shall have the privilege of delivering at the time during the life of the contract, without previous notice to the purchaser, by the tender of a registered regular warehouse receipt, together with a certificate of inspection, by an inspector of the Association (such inspection having been made within the last thirty (30) days); such delivery shall be held to be regular and the buyer shall receive and pay for the same, together with the fees for inspection. If, however, within the next forty-eight (48) hours the buyer shall report in writing to the Secretary of this Association that such property is not merchantable or does not conform in all respects to the rules and regulations of the Board of Trade of the City of Chicago in relation to Cottonseed Oil and similar products, it shall be the duty of the Secretary of the Board to immediately notify in writing the Committee on Cottonseed Oil and similar products of such report, and if within the next five business days immediately following the date of delivery of warehouse receipts the seller is officially notified that the property in question is not Standard, the seller shall immediately receive the property from the buyer substituting therefor other property of the same kind that is Standard.

SEC. 13. On sales of Cottonseed Oil and similar products as Standard, in case the property does not pass inspection, the buyer shall elect either to take the lot named at contract price, after being regularly inspected at cost of seller, or to require that some standard lot be substituted, but the buyer shall receive the one or the other, if tendered within a reasonable time.

SEC. 14. Lots of one hundred and sixty (160) barrels weighing less than 57,000 lbs., net, will not be regular for delivery except by deducting 1 cent per pound on the amount of the recess, and lots of

160 barrels weighing over 63,000 pounds net will not be regular for delivery except by deducting 1 cent per pound on the excess over 63,000 pounds.

SEC. 15. All deliveries of Cottonseed Oil and similar products by warehouse receipts shall be free of storage to the shipper for five (5) days, and any expenses attending the examination or loading of Cottonseed Oil and similar products represented by warehouse receipts shall be paid to the warehouseman by the party ordering the same; provided, in no case the expense of loading on teams be in excess of what the charge would be if loaded on cars.

SEC. 16. Standard Cottonseed Oil regular for delivery, shall be prime summer yellow of a quality equal to the requirements provided in the Regulations covering the trade in Cottonseed Oil and similar products. A single contract shall be sixty thousand (60,000) pounds contained in one hundred and sixty (160) barrels of a size and quality provided in the requirements covering trade in Cottonseed Oil and similar products.

SEC. 17. The tare on Cottonseed Oil and similar products shall be determined by the Regulations appertaining thereto.

RULE XXIX.

SECTION 1. Whenever the Secretary, or the Claims and Insolvencies Committee, shall ascertain that a member has failed to meet his obligations or is insolvent, or that a firm or corporation registered upon the Exchange has failed to meet its obligations or is insolvent, the Board of Directors, on presentation and confirmation of the evidence, shall suspend from membership in the Association, such member, partner in such firm, or any officer in such corporation.

SEC. 2. When a suspended member applies for reinstatement, he shall furnish to the Claims and Insolvencies Committee a list of his creditors, and a statement of the amounts originally owing, and the nature of the settlement in each case. Notice of the proposed consideration of the application shall be given through the Secretary, who shall post said notice upon the Bulletin Board for fifteen days. Upon the applicant presenting satisfactory proof of settlement of all his creditors, the Claims and Insolvencies Committee shall recommend him to the Board of Directors for reinstatement and by a majority vote of those present he may be reinstated.

SEC. 3. If the Claims and Insolvencies Committee shall report in writing that the failure of a member, or of a firm, or of a corporation registered on the Exchange, has been caused by reckless or unbusiness-like dealing, or by conduct inconsistent with just and equitable principles of trade, and that any member, or members, of this Association have been guilty of, or a participant in, such misconduct, such report shall be deemed a charge of dishonorable or dishonest conduct within Section 9 of Rule IV, of which charge such member, or members, shall have notice, and if upon the hearing of such charge any member shall be found guilty he shall be suspended or expelled from membership in the Association.

SEC. 4. Every suspended member shall file with the Secretary of the Exchange, within thirty days of his suspension, a written statement containing a complete list of his creditors, and the amount owing to each.

REGULATIONS AND REQUIREMENTS

ON

COTTON SEED OIL

Prime Summer Yellow Cotton Seed Oil, to pass as prime, must be clear, free from water and settlings, sweet in flavor and odor, and the color of the oil to be passed upon shall not be darker than the combined standard glasses 35 Yellow, 7.6 Red, of Lovibond's color scale, or no lighter than the combined standard glasses 35 Yellow, 3.5 Red, of Lovibond's color scale.

Light Colored Prime Summer Yellow Cotton Seed Oil, to pass as prime, must be clear, free from water and settlings, sweet in flavor and odor, and the color of the oil to be passed upon shall not be darker than the combined standard glasses 35 Yellow, 3.5 Red, of Lovibond's color scale, or not lighter than the combined standard glasses 20 Yellow, 2.5 Red, of Lovibond's color scale. Light Colored Prime Summer Yellow is not tenderable on Prime Summer Yellow Cotton Seed Oil contracts.

Prime Winter Yellow Cotton Seed Oil, to pass as prime, must be brilliant, free from water and settlings, sweet in flavor and odor, and of Prime Summer Yellow color as described above, and must stand limpid at a temperature of 32 degrees Fahrenheit for five hours.

Bleachable Prime Summer Yellow Cotton Seed Oil, to pass as prime bleachable, must be clear, free from water and settlings, sweet in flavor and odor, and when bleached as per Rule 3, Section 1, the color of the oil to be passed upon shall not be darker than the combined standard glasses 20 Yellow, 2.5 Red, of Lovibond's color scale.

Prime Summer White Cotton Seed Oil, to pass as prime, must be clear, free from water and settlings, sweet in flavor and odor, and the color of the oil to be passed upon shall not be darker than the combined standard glasses 20 Yellow, 2.5 Red, of Lovibond's color scale.

Prime Winter White Cotton Seed Oil, to pass as prime, must be brilliant, sweet in flavor and odor, free from water and settlings, and the color of the oil to be passed upon shall not be darker than the combined standard glasses 20 Yellow, 2.5 Red, of Lovibond's color scale, and must stand the cold test as prescribed below.

Good Off Summer Yellow. Oil designated as such must be prime in color, clear, free from water and settlings, but may be of inferior flavor and odor.

Off Summer Yellow. Oil designated as such may be of inferior flavor and odor, and the color of the oil to be passed upon shall not be darker than the combined standard glasses 35 Yellow, 12 Red, of Lovibond's color scale.

Reddish Off Summer Yellow. Oil designated as such may be of inferior flavor and odor, and the color of the oil to be passed upon shall not be darker than the combined standard glasses 35 Yellow, 20 Red, of Lovibond's color scale.

Refined Cotton Seed Oil produced by extraction processes instead of usual refining methods, shall not be tenderable on contracts, unless the nature of the oil is declared at the time of sale.

COLOR EXAMINATION

Applicable to { Prime Summer Yellow,
Light Colored Prime Summer Yellow,
Bleachable Prime Summer Yellow.

The oil is placed in a pure white four-ounce sample bottle; the depth of the oil in the bottle shall be $5\frac{1}{4}$ inches. The bottle shall be placed in a tintometer which is protected from any light except reflected white light and the reading made at a temperature of about 70 degrees Fahrenheit.

COLD TEST

Applicable to { Prime Winter Yellow,
Prime Winter White.

A regular four-ounce sample bottle shall be filled full of the oil to be tested, a thermometer shall be inserted through the cork of the bottle, and hermetically sealed. The oil shall then be heated slowly to a temperature not exceeding 80 degrees Fahrenheit, and remain at that temperature not exceeding 15 minutes. It shall then be chilled until it stands at 32 degrees Fahrenheit, at which point it must stand for five hours, and must be clear, brilliant and limpid at the expiration of that time.

Samples of Cotton Seed Products submitted to the Bureau of Chemistry for analysis shall be tested in accordance with the latest official methods adopted by the Chemists' Committee of the Interstate Cotton Seed Crushers' Association.

All certificates issued by the Bureau of Chemistry shall be signed by the chemist or chemists making the analysis or grading.

In furnishing a certificate, the Bureau of Chemistry shall indicate the percentage and strength of caustic soda solution used in the refining, as well as the percentage of free fatty acid, refining loss, color, flavor and grade of refined oil produced.

Should any of the Chemists in the Bureau of Chemistry disagree in regard to their work, they shall immediately submit the matter to the Cotton Seed Products Committee for instructions as to their action.

SAMPLING COTTON SEED OIL

If in tank cars at least three gallons must be taken, viz.: One gallon from the top, one from the middle, and one from the bottom. These

three samples, so taken, to be thoroughly mixed, which shall be separated into one gallon samples, sealed and held in the office of the Official Sampler for disposition. No samples to be held for over three months.

TANK CARS

A tank car of Cotton Seed Oil shall be 60,000 pounds, unless otherwise specified. Seller must fill cars to capacity. Any difference in weight, either in excess or shortage on tank cars, shall be settled at the market price on the day of shipment. Date of Bill of Lading to determine time of shipment.

A tank car of Cotton Seed Oil for settlement purposes shall be 60,000 pounds, where no quantity was named in original contract. A barrel of oil if sold loose is 400 pounds.

BARRELS

Oil packages must be merchantable hard-wood, iron-bound barrels, new or thoroughly cleaned, unshaven, refined cotton seed oil barrels. The bodies of all barrels must be painted blue, and the heads, in the case of yellow oil, painted yellow, and in the case of white oil, painted white.

Barrels must be in good shipping order, and shall not be under 360 pounds nor over 440 pounds net each in case of delivery.

Tares shall be tested, if required by either buyer or seller, by emptying six barrels of each 160 barrels to be taken indiscriminately from the lot. Allowance shall be made for difference in tares in excess of one pound per barrel. The weighers are required to put a distinguishing mark on the barrels stripped, such mark to be shown on the weight certificate.

BRANDS

Unless otherwise stipulated in the contract the barrels must have no brand on them at the time of tender, but the contents and a distinguishing mark must be plainly stenciled on the head of each barrel. If there is a brand on them, the buyer has the right to demand that this brand be painted off at seller's expense. If requested by the buyer at the time of giving the shipping instructions the seller must place buyer's brand on the barrels, but in such case the buyer shall bear the expense for same and must furnish the stencil for the branding.

Deliveries in cotton seed oil shall be made by weight.

FEES FOR THE INSPECTION OF COTTONSEED OIL

Fees for the inspection of Cottonseed Oil shall be three (3) cents per barrel, or \$4.80 per lot of 160 barrels, and the weighing and stripping of 160 barrels shall be \$10.50. The inspection of tank cars will be \$5.00 and weighing \$5.00. The analysis charge will be \$5.00 and the free fatty acid test, \$1.00 extra.

All the foregoing regulations and requirements on Cottonseed Oil must be justly and liberally construed, and no oil shall be rejected or condemned on mere technicalities, but this shall not be regarded as giving license to depart from the general spirit and intent.

BY-LAWS.

ARTICLE I.

Stated meetings—order of proceedings.

At all general or stated meetings of the Association or Board of Directors, the following shall be the order of business:

Call to order.

Reading minutes of previous meeting (which may be dispensed with).

Hearing reports.

General business.

Adjournment.

ARTICLE II.

Business of special meetings.

At all special meetings of the Association or Board of Directors, only such special business shall be considered as was expressly embraced in the call for such meeting, except by unanimous consent.

ARTICLE III.

On debates.

When any member requires it, the mover of a proposition shall put the same in writing. No debate shall be permitted except on a motion regularly made and seconded. A member, however, shall not be prevented from prefacing with explanatory remarks any proposition he may be about to make.

ARTICLE IV.

Limitations upon debate.

Every member who speaks shall rise and address the President, and no person shall speak more than twice on the same subject, except by way of explanation, if objection is made thereto, unless permitted to proceed by a majority of those present.

ARTICLE V.

Question of order.

The presiding officer shall be judge of all questions of order and proceedings, and when the Rules of the Association or of parliamentary order are infringed upon, he may call any member to order.

Appeals.

A member may appeal to the Association on any question of parliamentary proceeding not provided for by the Rules or By-Laws of the Association, or by a special order, and, if seconded on such appeal, a majority of the members present shall decide the question at issue.

ARTICLE VI.

No business before any meeting of the Association shall be interrupted, except by motion for the previous question, to lay upon the table, to postpone, or to adjourn, and such motion shall preclude amendment or decision of the original subject until such motion shall be disposed of.

Interruptions
and privileged
questions.

ARTICLE VII.

A member may call for the division of a question when the sense will admit of it. A motion to lay upon the table, or to indefinitely postpone, shall not be debatable, and a proposition, once disposed of, shall not be revived at the same meeting, except by a vote to reconsider; and a motion to reconsider shall not be entertained, except at the same or the next meeting after the former action, and then only when made by a member absent or voting with the majority.

Division of
the question.
What motions
not debatable.

Reconsidera-
tion, when in
order.

ARTICLE VIII.

No vote shall be taken on 'Change, except when notice has been given at least one day, or by unanimous consent. Upon demand of one-third of the members present, any question, so submitted, shall be referred to a meeting of the Association at some other time than the usual hours of 'Change.

Votes on
'Change.
Reference to
a special
meeting.

ARTICLE IX.

All questions of order, or proceedings provided for by the Rules and By-Laws shall be held to govern both the Association and the Board of Directors, so far as they may be applicable.

Application
of Rules of
Order.

ARTICLE X.

None of the General Rules or By-Laws of the Association shall be rescinded or altered, nor shall any new Rules or By-Laws be adopted except by an affirmative ballot vote of a majority of the members voting on the proposition, and on which ballot there shall be at least three hundred (300) votes cast. No proposition to amend the General Rules or By-Laws shall be entertained or submitted to a vote, unless it shall have been recommended by a vote of the Board of Directors at a **regular** meeting of the said Board, or has been approved by the Board of Directors on the recommendation in writing of at least twenty-five members of the Association. In case a proposition for such amendment is submitted to the Board of Directors by at least twenty-five members, it shall be considered by them, and reported on to the Association within fifteen days from the first regular meeting of said Board after it shall have been so presented; and in case it be not approved by the Board of Directors, they shall, in reporting it to the Association, give their reason for such disapproval, and the said proposition may then be brought before the Association for a ballot, as herein provided, on a new submission in writing, over the signatures of at least one hundred members. Any proposition to amend

New Rules
and By-Laws
and Amend-
ments, how
adopted.

Propositions
to amend,
how sub-
mitted.

Propositions
to be posted.

the Rules or By-Laws shall, before being acted upon by the Association, be conspicuously posted in the Exchange room for at least ten days immediately preceding, and it may be amended in any way that is germane to its general scope, at a regular or special meeting of the Association (not during the regular business hours on 'Change); *provided*, that such amendment, in specific form, is submitted over the signatures of twenty-five members and posted in the Exchange room for at least three days prior to the time of holding such special meeting. Should such amendment be adopted at such special meeting, the original amendment proposed as thus amended **shall then** be posted in the Exchange room at least three days before the proposition as amended is submitted to a ballot vote of the Association.

Closing of
Exchange
room.

The provisions of Section 6 of Rule IV, in respect to the opening of the Exchange room on business days, may be suspended, as to any particular day, by the Board of Directors by a two-thirds vote of the members present.

REGULATIONS

— OF THE —

BOARD OF TRADE

Governing the Inspection of Flour

Adopted by the Board of Directors

REGULATION I.

INSPECTION COMMITTEE.

The Board of Directors shall appoint a Standing Committee on Flour Inspection, to consist of five members, who shall be dealers in flour. This committee shall have and exercise a general control of the inspection of flour.

REGULATION II.

FLOUR TO INSPECT AS SOUND.

Flour classed as sound shall be strictly sound, free from any and every defect or fault causing either smell or taste.

REGULATION III.

FLOUR TO INSPECT AS UNSOUND.

All flour not strictly sound, whether the unsoundness be derived from the condition of the grain from which it was manufactured, or has originated in the flour, shall be classed as unsound or slightly unsound, as its condition may be.

REGULATION IV.

BRANDING.

The Inspector shall brand all flour, inspected by him in barrels, that is sound and full weight; stencils shall be used for branding, which shall read as follows: "Official Inspection, Board of Trade, Chicago," also giving month and year of inspection.

REGULATION V.

CERTIFICATE OF INSPECTION.

Certificate of inspection shall be issued by the Inspector in accordance with the inspection of every lot examined by him. No separate certificate shall be issued by the Inspector for two or more

Unsound
Flour—
condition to
be stated.

Damaged
packages.

Round hoops
and jute
sacks.

Flat hoops.

parts of any one lot of flour inspected by him, a part of which is sound and a part unsound, or when it inspects two or more grades. When flour is inspected by sample, the certificate shall mention its condition, as well as its relation to the sample. When flour is unsound the Inspector shall state in the certificate the character of the unsoundness, as *musty, hard sour, soft sour, unsound, or slightly unsound*, and the number of packages of each description, and also, when practicable, the number of packages that may be so stained or out of condition as to depreciate the market value of the flour. In case the flour has been overhauled and cleaned on account of having been wet, and the Inspector shall deem such overhauling in any way damaging to the market value of the flour, he shall note in his certificate "wet and cleaned." Flour in round-hoop barrels and jute sacks shall, in absence of any special agreement, be considered as regular in deliveries. If flour is in flat-hooped barrels, or cotton sacks, the Inspector shall so note in his certificate, also on sample furnished to the party ordering the inspection.

REGULATION VI.

RE-INSPECTION.

Reinspection
and charges
for same.

There shall be no charge for a single inspection on flour belonging to the same owner for whom the first inspection was made; but on more than one inspection of the same flour, and on flour which has changed ownership after the first inspection, the Inspector shall be entitled to his regular fee.

REGULATION VII.

WEIGHTS.

Weight of a
barrel of flour.

Weight of
flour in sacks.

Short weights.

Fees for
stripping.

A barrel of flour shall contain 196 pounds of flour. One-half barrel of flour, when packed in jutes, cotton or other package, shall contain 98 pounds of flour. One-quarter barrel of flour, when packed in cotton, paper, or other package, shall contain 49 pounds of flour. One-eighth barrel of flour, when packed in cotton, paper or other package, shall contain $24\frac{1}{2}$ pounds of flour. Flour for domestic use, when packed in jute or cotton sacks (commonly known as 140 pound sacks), shall contain 140 pounds of flour. Where flour is sold for export, weights shall conform to the requirements of the laws and regulations of the country to which the flour is to be shipped. In case of short weights on flour in barrels, the buyer shall be allowed for the shortage at the rate he pays, and in addition, 5 cents per barrel for the expense of refilling. The Inspector shall satisfy himself in regard to weights, and in case he deems it necessary to strip some of the flour he shall strip five barrels from each lot, and shall be entitled to 15 cents for each barrel so stripped. If it proves to be short in weight, the charge for stripping to be paid by the seller. All packages of flour which may be found largely deficient in weight, from bad order or any other cause, shall not enter into the average, but their weight shall be separately ascertained and certified to by the Inspector.

For the purpose of adjusting disputes arising through differences in weights, the weights of empty sacks shall be fixed as follows:

Jute 140 lb. sacks.....	$\frac{3}{4}$ lb.
Grain sacks.....	1 lb.
Cotton 140 lb. sacks.....	$\frac{1}{2}$ lb.
Cotton 98 lb. sacks.....	$\frac{5}{16}$ lb.
Cotton 49 lb. sacks.....	$\frac{1}{4}$ lb.
Cotton $24\frac{1}{2}$ lb. sacks.....	$\frac{1}{8}$ lb.

REGULATION VIII.

INSPECTOR'S FEES.

The fee for inspecting and branding flour within the City of Chicago shall be at the rate of 2 cents per barrel, whether the flour be in barrels or sacks, the buyer to pay one-half of the same. And unless the flour in sacks is sewed and loaded in accordance with the recommendations of the Committee on Flour Inspection, the inspector will be entitled to charge for the labor necessary to put the flour in proper condition for inspection, a sum not to exceed \$2 per car.

Fees for Inspection

REGULATION IX.

REPORT OF STOCKS AND INSPECTIONS.

It shall be the further duty of the Inspector to ascertain the stock of flour in Chicago on the first day of each month, and to report the same to the Secretary of the Association, to be by him posted upon the bulletin of the Exchange Room. In taking the account of stock there shall be included only the amount in the several freight depots, the public warehouses, and the places of storage by receivers, and in the city mills. The Inspector shall also furnish to the Secretary of the Association, monthly, a statement of the number of barrels and the number of sacks of flour inspected by him during the preceding month.

Stocks to be reported monthly.

Inspection to be reported.

REGULATION X.

SAMPLES FURNISHED AND RETAINED BY INSPECTOR.

It shall be the further duty of the Inspector to furnish in the Exchange Room, each day before 12 o'clock noon, to the parties for whom the flour is inspected, the Inspector's sample or samples (if more than one grade in each lot) of each car or lot of flour that is inspected by him, said sample or samples bearing his official stamp upon the face of the bag. He shall also retain duplicate samples of all flour inspected by him for sixty days from the time of inspection; and, on the request of either buyer or seller, shall preserve the sample for a period not to exceed four months.

Inspector to furnish samples.

Samples to be retained.

REGULATION XI.

APPEALS.

In case either the buyer or seller is dissatisfied with the inspection of flour, he shall have the privilege of taking an appeal to the Committee on Flour Inspection, upon paying the fee of five dollars for every car so appealed; this fee to be paid to the Secretary of the Board by the party making the appeal, at the time the appeal is made; such fees to be paid by the Secretary to the committee, in case the Inspector is sustained, but in case the Inspector is not sustained, the fee shall be refunded to the applicant for the appeal. The samples, without name or date, shall be furnished by the Inspector, who shall state the cause of appeal. Neither buyer nor seller shall be represented before the committee, and the decision of a majority of the committee shall be final.

How conducted.

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REGULATION XII.

CARTAGE OF FLOUR.

Cartage in
absence of
special
agreement.

In the absence of special agreement to the contrary, it is established as a regulation of trade that in sales of flour any cartage for moving the property from where it is at the time of sale shall be paid by the buyer.

REGULATION XIII.

REPEAL OR AMENDMENT OF REGULATIONS.

Repeal or
amendment.

No change shall be made in these regulations or recommendations by the Board of Directors before submitting the same to a meeting, properly called, of the members of the Board of Trade that are interested in the flour trade, in which ten shall constitute a quorum.

RECOMMENDATIONS.

I.

Flour
in sacks,
requirements.

The Committee on Flour Inspection recommend to millers and shippers of flour the following requirements of standard sacks:

NO. 140—JUTE EXPORT SACKS

Shall be from the best material, double stitched, not using less than an equivalent to 40x49 inch mangled or craped finished material, weighing not less than 12 ounces per yard of 40 inches in width, or 15 ounces for the complete bag. If from starched or sized material the complete bag should not weigh less than 16 ounces.

NO. 280—JUTE EXPORT SACKS

Shall be from the best material, double stitched, not using less than an equivalent to 50x63 inch mangled or craped finished material, weighing not less than 15 ounces per yard of 50 inches in width, or 25 ounces for the complete bag. If from starched or sized material, the complete bag should not weigh less than 26½ ounces.

Seamless jute sacks must be from same weight and quality of material, etc., but require 4 per cent less material. and may weigh 4 per cent less.

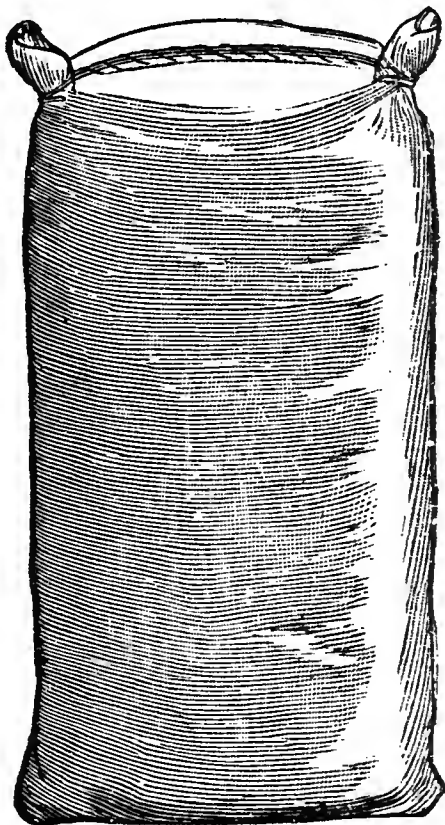
140 POUND COTTON EXPORT SACKS

Shall be double stitched, best Twill Drill, Osnaburg or Duck, free from starch or sizing, using of Twill or Drill not less than an equivalent to 40x47 inches, or, if Osnaburg or Duck, not less than 37½x51½ inch material, the complete bag weighing not less than 9½ ounces.

II.

The Committee on Flour Inspection also recommend to millers and shippers of flour in sacks to be inspected in this market, that in closing the sack the mouth edge of the sack be turned in without rolling, and sewed with a single seam, the stitches to be at least $1\frac{1}{2}$ inches apart. (See Fig. 1.) This will allow the Inspector to insert the trier between the stitches without making holes in the cloth.

FIG. 1.



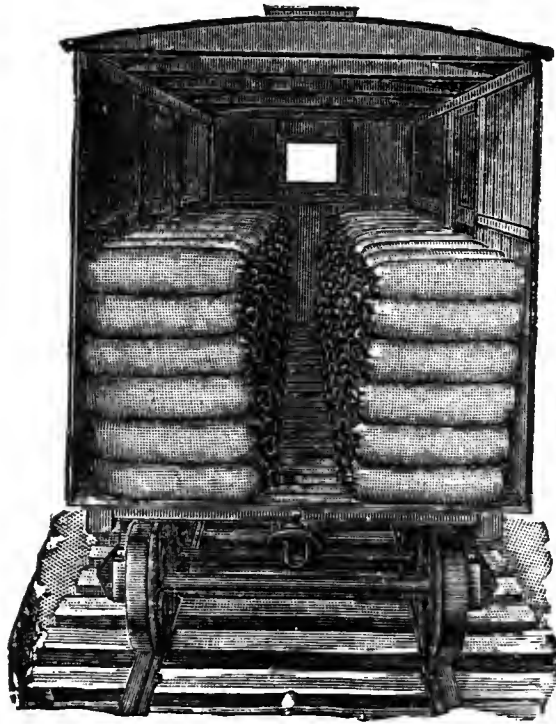
III.

The Committee on Flour Inspection further recommend to millers, shippers of flour, and railway agents, that in loading cars the following instructions be observed:

One hundred and forty pound sacks should be piled in two tiers lengthwise of the car, the mouths of sacks placed toward center of car (see Fig. 2), leaving the space between the tiers of sacks in the center of the car free and clear for the convenience of the Inspector.

The sacks of flour should be piled as follows: The sacks on the floor to be placed four inches from the side walls of car, and sacks so piled as to gradually incline to the walls of the car until the top rows press strongly against the said walls, as shown in Fig. 2.

FIG. 2.



Unless these recommendations be complied with the Inspector will charge for the labor necessary to put the flour in proper position for inspection.

REGULATIONS

— FOR THE —

Inspection of Provisions

Adopted by the Board of Directors

May 31, 1921

REGULATION 1. For the examination of provisions sold as Standard, it shall be the duty of any Inspector properly appointed by the Association, on receiving notice, to go to any packing house or warehouse in the city, to examine provisions, in such quantities as may be required, selecting the same in such a manner, from the lots specified, as, in his judgment, will give a fair sample of the whole.

REG. 2. If, upon examination, the property is found, in all respects, up to the requirements of the classification of the grades adopted by the Association, he shall issue a certificate to that effect, which certificate shall state the number of packages, pieces, or pounds examined, and also the number of packages, pieces, or pounds in the lot to which the examination is intended to apply, and that the packages (if any) are in good merchantable order and condition. In the case of lard, no certificate for inspection shall be issued unless every package is examined; but on request of the owner or person ordering the inspection, the Inspector may examine a part of a lot, and issue a certificate of such examination, stating the number of packages examined, and also the whole number of packages in the lot.

REG. 3. When necessary to remove property for the convenience of examination, it shall be the duty of the Inspector to send for the same, that a fair sample may be obtained. In no case should a certificate be granted on samples delivered by the seller.

REG. 4. The fees for inspection are established as follows: For inspection by sampling—including repacking and coopering—Beef and Pork, for the first five barrels, one dollar (\$1.00) per barrel, and for each additional barrel, twenty-five (25) cents. For inspecting S. P. Meats, for the first five tierces, one (1) dollar per tierce, and for each additional tierce, twenty-five (25) cents. For inspecting boxed Meats, for the first five boxes, one (1) dollar per box, and for each additional box, fifty (50) cents. When the whole of a lot is inspected—labor and coopering to be furnished by the seller—for Beef and Pork, ten (10) cents per barrel. For S. P. Meats, in lots of fifty (50) tierces or more twelve and a half (12½) cents per tierce; in lots of one hundred (100) tierces or more, ten (10) cents per tierce. For bulk or boxed dry

salted Meats, in carload lots or more, seventeen and one-half ($17\frac{1}{2}$) cents per one thousand (1,000) pounds. For Lard in lots of one hundred (100) tierces or more, five (5) cents per tierce. For Tallow and Grease, six (6) cents per tierce. For bulk or boxed Sweet Pickled Meats, thirty-three and one third ($33\frac{1}{3}$) cents per one thousand (1,000) pounds.

Tallow and
grease.
Weighing.

The fees for weighing are established as follows: Lard and Grease five (5) cents per package.

Tallow in half hogsheads, or small packages, five (5) cents per package; in hogsheads, ten (10) cents each.

Stripping.

Bulk or box Meats, not including labor, twelve and one-half ($12\frac{1}{2}$) cents per one thousand (1,000) pounds.

Breaking
down and
repiling.

For stripping Lard, Grease and Tallow, fifty (50) cents per package.

The fees for stripping and for weighing of property of any kind shall be divided equally between the buyer and seller.

For inspecting or for weighing lard, oil, etc., in tanks, the rate shall be \$3.50 per tank.

Repacked
provisions.

REG. 5. It shall be the duty of the Inspector, when requested by the owner, either at any packing-house, warehouse, or in yards provided by the Inspector, to overhaul and inspect provisions, according to the qualifications and classifications authorized; two hundred pounds of meat, with abundance of good salt, to be repacked into each barrel, and cooperage to be put in good order; each barrel of provisions that is sound, sweet, and free from any and every defect, to have grade and date of inspection branded thereon, and the word "Repacked," as hereinafter specified; and any portion that is defective to be branded, in like manner, "Rusty," "Sour," or "Tainted," as the case may be; the said brand to be placed with the Inspector's brand across the regular packer's brand; such provisions, according to the grade or quality, to be classed as "Repacked 200 lbs."

Branding.

Branding
Implements.

REG. 6. The Inspector shall use metallic letters and figures marking iron, or stencil for their dates and class of inspection.

Branding.

REG. 7. It shall also be the duty of the Inspector to put his metallic brand, marking iron, or stencil on all samples of provisions in tierces or barrels that he inspects; and he shall pass no hog products in tierces or barrels as Standard, unless the real packer's name, location, number of pieces, date, and weight of the products contained therein are branded, according to these Rules, on the head of every package.

Pickled meats,
irregularly
packed.

REG. 8. Should the Inspector be called upon to inspect pickled meats, and upon examination he should be of the opinion that the number of pounds required by these Rules had not been originally packed, he shall not pass them as Standard, but shall refer the matter at once to the Committee on Provision Inspection, who shall investigate, and if a satisfactory explanation can be given or arrived at, they shall instruct the Inspector to proceed and inspect and pass them; but if not satisfactory to the Committee, they shall in their judgment, make the fact known to the Association in any way they may think most proper.

Uniformity of
contents.

REG. 9. Contents of each package of pickled meats must show a reasonable uniformity in weight according to its class.

REG. 10. It shall be the further duty of the Inspectors during the packing season to visit frequently the different packing-houses to see that provisions are properly dated and branded at time of being packed. Visitation of packing houses.

REG. 11. Dry salted and sweet pickled meats may be made into other cuts, and if, in all other respects, comply with requirements, they shall be classed as Standard. Cut of sides may be changed.

REG. 12. All the foregoing regulations, and the requirements as to the cutting and packing of hog products, must be justly and liberally construed, and no property shall be rejected or condemned on mere technicalities; but this shall not be regarded as giving license to departure from their general spirit and intent; nor shall they be construed as in any way changing special terms at time of purchase and sale. Technicalities.

REBULKING

REG. 13. It is understood that the warehouseman has the right to rebulk dry salted meats after the expiration of the five day free storage period, and as often thereafter as is necessary, upon notice to the owner. In the event that the owner cannot be located, the Provision Inspector shall decide whether it is necessary or not.

The following rates effective January 1, 1919:

STORAGE RATES.

Mess Pork, per bbl.....	8 cents each ten days
P. S. Lard, per tce.....	10 cents each ten days
D. S. Short Ribs, per 100 lbs.....	4 cents each ten days

LOADING CHARGES.

Mess Pork, per bbl.....	7 cents
P. S. Lard, per tce.....	10 cents
D. S. Short Ribs, per 1000 lbs.....	25 cents
Repiling P. S. Lard, per tce.....	10 cents
Bulking D. S. Short Ribs, per 100 lbs.....	12 cents

REQUIREMENTS

— AS TO THE —

Cutting and Packing of Hog Products

Adopted by the Board of Directors

BARRELED PORK.

MESS PORK.

Standard.

Standard mess pork should be made from sides of well-fatted hogs, split through the center, cut into strips of reasonably uniform width, properly flanked and not backstrapped.

Between October 1 and the last day of February, inclusive, one hundred and ninety (190) pounds, and between March 1st and September 30th, inclusive, one hundred and ninety-three (193) pounds of green meat, numbering not over sixteen (16) pieces, including the regular proportion of flank and shoulder cuts, placed four layers on edge without excessive crowding or bruising, shall be packed in each barrel, with not less than forty (40) pounds of coarse salt, and barrel filled with brine of full strength; or forty (40) pounds of coarse salt, and, in addition thereto, fifteen (15) pounds of salt, and barrel filled with cold water.

BACK PORK.

Require-
ments.

Back pork should be made from the backs of well-fatted hogs, after bellies have been taken off, cut into pieces of about six (6) inches in width, and in all other respects to be cut, selected and packed in the same manner as mess pork.

EXTRA CLEAR PORK.

Require-
ments.

Extra clear pork should be made from the sides of extra heavy, well-fatted hogs, the backbone and ribs to be taken out, and in all other respects to be cut, selected and packed in the same manner as mess pork.

CLEAR PORK.

Require-
ments.

Clear pork should be made from the sides of extra heavy, well-fatted hogs, the backbone and half the rib next the backbone to be taken out, and in all other respects to be cut, selected and packed in the same manner as mess pork.

CLEAR BACK PORK.

Clear back pork should be made from the backs of heavy, well-fatted hogs, after bellies have been taken off, and backbone and ribs taken out, cut into pieces of about six (6) inches in width, and in all other respects to be packed in the same manner as mess pork. Requirements.

FAT BACK PORK.

Shall be made from well fatted hogs, after the loin, blade bone and belly have been removed, cut into about six (6) inch pieces of uniform thickness, packed on edge, and placed in four (4) layers. The barrel to be filled with full strength pickle, and at least thirty (30) pounds of coarse salt, and shall weigh at time of shipment, two hundred and four (204) pounds net, or two hundred and six (206) pounds out of pickle. Requirements.

HAM BUTT PORK.

Shall be made of pieces cut from the rump end of the side in squaring, after a short ham has been removed; somewhat of a triangular piece in shape. The barrel to be filled with full strength pickle, and at least thirty (30) pounds of coarse salt, and shall weigh at time of shipment, two hundred and four (204) pounds net, or two hundred and six (206) pounds out of pickle.

BEAN PORK.

Shall be made from the jowl, neatly trimmed on the face, and cut into square pieces. The barrel to be filled with full strength pickle, and at least thirty (30) pounds of coarse salt, and shall weigh at time of shipment, two hundred and four (204) pounds net, or two hundred and six (206) pounds out of pickle.

JOWL PORK.

Shall be made from the jowl, trimmed on the face and edges, blood clots and loose pieces removed, and the side next to the shoulder squared. The barrel to be filled with full strength pickle, and at least thirty (30) pounds of coarse salt, and shall weigh at time of shipment, two hundred and four (204) pounds net, or two hundred and six (206) pounds out of pickle.

CLEAR PLATE PORK

Shall be made from the fat end of the shoulder, free of bone, reasonably free of lean, and squared on the neck side. The barrel to be filled with full strength pickle, and at least thirty (30) pounds of coarse salt, and shall weigh at time of shipment, two hundred and four (204) pounds net, or two hundred and six (206) pounds out of pickle.

PLATE PORK.

Shall be made from the fat end of the shoulder, part of the blade bone left on, reasonably free of lean, and squared on the neck side. The barrel to be filled with full strength pickle, and at least thirty (30) pounds of coarse salt, and shall weigh at time of shipment, two hundred and four (204) pounds net, or two hundred and six (206) pounds out of pickle.

SHOULDER BUTT PORK

Shall be made from the butt end of the shoulder, after the picnic is cut off, the neck bone and part of the blade left in, neck squared, and the flaring fat at the butt end squared off. The barrel to be filled with full strength pickle, and at least thirty (30) pounds of coarse salt, and shall weigh at time of shipment, two hundred and four (204) pounds net, or two hundred and six (206) pounds out of pickle.

CLEAR SHOULDER BUTT PORK.

Shall be made the same as shoulder butt pork, except that the neck bone shall be removed. The barrel to be filled with full strength pickle, and at least thirty (30) pounds of coarse salt, and shall weigh at time of shipment two hundred and four (204) pounds net, or two hundred and six (206) pounds out of pickle.

LOIN PORK.

Shall be made from loins, tenderloin out, cut into two, three or four pieces, and packed on edge without excessive crowding. The barrel to be filled with full strength pickle, and at least thirty (30) pounds of coarse salt, and shall weigh at time of shipment two hundred and four (204) pounds net, or two hundred and six (206) pounds out of pickle.

GREEN OR SWEET PICKLED MEATS

STANDARD HAMS.

Shall be cut off about two and one-half ($2\frac{1}{2}$) inches from the exposed end of the aitch bone, properly faced, shank cut off in or above the hock joint, loose and gut fat removed from the face, and the ham well rounded.

SKINNED HAMS.

Shall be cut, in all respects, the same as standard hams, except that the skin must be removed down to within, at most, four (4) inches from the shank, the fat to be beveled back at least three (3) inches from the lean at the butt, and to be neatly rounded and beveled on flank and cushion, not over one and one-quarter ($1\frac{1}{4}$) inches of fat to be left on any portion of the ham from which the skin has been removed.

STANDARD PICNICS.

Shall be made from the shoulder, after the butt has been cut off, to leave not less than one (1) inch, nor more than two and one-half ($2\frac{1}{2}$) inches of blade bone in the picnic. The shank cut off in or above the knee joint, breast flap, loose fat or lean removed, trimmed full, and the fat beveled on the butt end, which must be well rounded.

NEW YORK SHOULDERS.

Shall be made from smooth hogs, shank cut off one (1) inch above the knee joint, butted about one (1) inch from the blade bone, neck bone and breast flap taken off, neck remove and trimmed close.

RIB BELLIES.

Shall be made from nice smooth sides, after the back has been removed, reasonably square cut and trim, and the breast bone removed. No scribed cut bellies shall be classed as standard.

CLEAR BELLIES.

Shall be made from nice smooth sides, after the back has been removed, reasonably square cut and trim, and free of bone. No scribed cut bellies shall be classed as standard.

CLEAR BELLIES—SQUARE CUT AND SEEDLESS

Shall be made from nice smooth sides of barrow hogs, after the back has been removed. Sows will be acceptable, provided that they are cut down, until the seed, if any, is removed. To be free of bone, and trimmed square on all edges. No scribed cut, extremely long and narrow, or wide and short belly, will be classed as standard.

BRANDING.

The packer's name, location, number of pieces, and date of packing, shall be branded on the head of each package of pickled meats, at time of packing. Also, on each package of lard shall be branded the month and year of packing such lard.

UNIFORMITY OF PICKLED MEATS.

All pickled meats shall be sized when packed, the light, medium and heavy separately, as nearly as practicable.

DRY SALT MEATS.

SHORT RIB SIDES.

Shall be made by splitting the hog through the back bone. The ham, shoulder and loose lard or fat to be taken off. The feather of the blade bone should not be removed, and no incision (pocket) shall be made in the side.

EXTRA SHORT CLEAR SIDES.

Shall be cut reasonably square at each end, the loin and spare ribs to be removed, the breast bone cut out, or sawed down level with the face of the side. The blade bone may be left in, or removed.

EXTRA SHORT RIB SIDES.

Shall be made the same as extra short clear sides, except, that the spare ribs and breast bone shall be left in.

SHORT CLEAR SIDES.

Shall be reasonably square at each end, the back bone and spare ribs to be taken out, hench bone and breast bone sawed down smooth and even with the face of the side.

LONG CLEAR SIDES.

Shall be cut reasonably square at the tail and shoulder ends, the neck taken off and smoothly trimmed, the back bone, ribs, blade bone, shoulder bones, and leg bone removed, hench bone and breast bone sawed off or cut down level with the face of the side.

SHORT CLEAR BACKS.

Shall be made from the sides of smooth hogs, from which the bellies have been cut, back bone and ribs taken out, and the lean left on, tail bone sawed off even with the face of the meat, trimmed smooth, and reasonably squared on all edges.

RIB BACKS.

Shall be made the same as short clear backs, except that the spare ribs shall be left in.

ROUGH BACKS.

Shall be made from short rib sides, from which the bellies have been removed; all bones left in.

RIB BELLIES

Shall be made from the side, after the back has been removed, reasonably square cut, and trimmed on all sides. Ribs and breast bone left in, and free of loose fat. No scribed cut bellies shall be classed as standard.

CLEAR BELLIES

Shall be made from the side, after the back has been removed, reasonably square cut, and trimmed on all sides, and to be free of bone and loose fat. No scribed cut bellies shall be classed as standard.

ENGLISH BELLIES

Shall be made from nice smooth sides of barrow hogs, after the back has been removed. Sows may be used however, provided the seed is cut out, and the width of the belly is in proportion to its length. All edges shall be trimmed square and all bones removed. No scribed cut bellies shall be classed as standard.

. NOTE.—Barrow bellies are preferable.

SHORT FAT BACKS.

Shall be made from the sides of well fattened hogs, from which the bellies and loins have been removed. Blade bone cut off, and practically free of lean. All edges to be reasonably squared, with the exception of the tail end, which shall be squared sufficiently to leave not more than a two (2) inch bevel on the corner. The width and thickness of the back shall be reasonably uniform its entire length.

REGULAR SHOULDERS.

Shall be cut fairly close to the back part of the forearm joint, fat end butted, neck bone and ribs taken out, neck squared, breast flap trimmed off, and foot to be cut off in, or above, the knee joint.

NEW ORLEANS SHOULDERS.

Shall be made the same as D. S. regular shoulders, except that they must be cut from one (1) inch to two (2) inches narrower, part of the neck left on, and the leg cut off below the knee joint.

REGULAR PLATES.

Shall be made from the fat end of the shoulder, with part of the blade bone left in, and the neck side squared.

CLEAR PLATES.

Shall be made from the fat end of the shoulder, with the blade bone removed and the neck side squared.

JOWL BUTTS.

Shall be made from the jowl, slightly faced, and the loose pieces cut off.

WILTSHIRE SIDES.

Shall be made from nice smooth selected hogs. The shoulder, side, and ham left together in one piece. The foreleg to be cut off at, or above the knee joint, and the hind leg at, or above, the hock joint. The shoulder ribs, neck bone, back bone, aitch bone, skirt and loose fat to be removed. The breast bone to be sawed, or cut down, even with the face of the side. Neatly trimmed on the belly, and squared on the neck.

CUMBERLAND SIDES.

Shall be made from nice smooth selected hogs, after the ham has been taken off. The leg cut off in, or above, the knee joint. The shoulder ribs, neck bone, back bone, skirt and loose fat removed. The breast bone sawed, or cut down, smooth and even with the face of the side. Neatly trimmed on the belly, and squared on the ham and neck ends.

DUBLIN MIDDLES.

Shall be made from smooth light hogs. The side must be thin; made the same as Cumberlands, except that the leg shall be cut off close to the breast.

LONG RIB SIDES.

Shall be taken from smooth light hogs; made the same as Cumberlands, except that the blade bone must be removed, and the leg cut off close to the breast.

BIRMINGHAM SIDES

Shall have the backbone, ribs and bladebone removed, pocket piece cut out and pocket nicely rounded, knucklebone left in, and leg cut off close to the breast.

SOUTH STAFFORDSHIRE SIDES

Shall be made the same as Birmingham, except loin taken out full to top of shoulder blade, leaving only a thin strip of lean along the back; knuckle left in, and leg cut off close to the breast.

YORKSHIRE SIDES

Shall be made the same as Cumberlands, with ribs out.

IRISH CUT SIDES

Shall be made the same as long clears, with the knucklebone left in.

ENGLISH SHORT CLEAR BACKS.

Shall be made from the sides of smooth hogs, from which the bellies have been removed, squared on all edges, lean left on, and free from bone.

ENGLISH RIB BACKS.

Shall be made the same as English short clear backs, except that the spare ribs shall be left in.

LONG CUT HAMS

Shall be cut from the side by separating with a knife, the hip bone from the rump. Properly rounded out, and foot taken off at, or above, the hock joint. The ham shall not be faced.

SQUARE SHOULDERS

Shall be made from nice smooth hogs, and cut fully three (3) ribs wide through the gristle of the blade bone. The neck bone, breast flap and ribs shall be removed, foot cut off, at or above, the knee joint, and squared on the neck and butt.

SOUTH STAFFORDSHIRE HAMS

Shall be cut short, hipbone taken out at socket joint, hock unjointed at first joint below the hock joint.

MANCHESTER HAMS

Shall be made in all respects like the South Staffordshire hams, except that the hipbone must be left in.

BACKSTRAPPING

Backstrapping of side meats is not permissible.

UNIFORMITY OF BOXED MEATS.

In packing meats in boxes, the pieces shall be uniform in average, as nearly as practicable, in packages made to suit the different sizes.

GREEN MEATS

In the sale of green meats, it is understood that "chilled" weights shall be delivered.

On sales of green hams, it is understood that hams, from which the lean ones have been taken, will not be considered a fair tender.

RANGE OF GREEN, SWEET PICKLED AND DRY SALT MEATS

No piece lighter than	Average	No piece heavier than	No piece lighter than	Average	No piece heavier than
3	4	5	18	23	28
4	5	6	19	24	29
5	6	7	20	25	30
6	7	8	21	26	31
6	8	10	22	27	32
7	9	11	23	28	33
8	10	12	24	29	34
9	11	13	25	30	35
9	12	15	25	31	37
10	13	16	26	32	38
11	14	17	27	33	39
11	15	19	27	34	41
12	16	20	28	35	42
13	17	21	29	36	43
14	18	22	29	37	45
15	19	23	30	38	46
16	20	24	31	39	47
16	21	26	32	40	48
17	22	27	33	41	49

It is understood that the above range is the limit from the actual average of the lot delivered.

LARD

REGULAR PRIME STEAM LARD

Standard prime steam lard shall be solely the product of the trimmings and other fat parts of hogs, rendered in tanks by the direct application of steam, and without subsequent change in grain or character by the use of agitators or other machinery, except as such change may unavoidably come from transportation. It must have proper color, flavor and soundness for keeping, and no material which has been salted must be included. The name and location of the renderer, the month and year of filling, and the grade of the lard shall be plainly branded on each package at time of filling. Each tierce shall be properly filled.

Prime steam lard of superior quality as to color, flavor and body may be inspected as "Prime Steam Lard, Choice Quality" and shall also be deliverable on contracts for "Prime Steam Lard."

CASH LARD

Cash lard in tierces, and loose lard as to quality, shall comply in all respects to the requirements of regular prime steam lard, unless otherwise specified at time of purchase and sale.

TIME OF SHIPMENT, SELLER'S OPTION

IMMEDIATE.....	Three business days after the day of sale.
QUICK.....	Five business days after the day of sale.
PROMPT.....	Ten business days after the day of sale.
WITHIN A WEEK.....	Seven calendar days after the day of sale.
FIRST WEEK OF THE MONTH....	First seven calendar days of the month.
SECOND WEEK OF THE MONTH...	From the eighth to the fourteenth, inclusive.
THIRD WEEK OF THE MONTH....	From the fifteenth to the twenty-first, inclusive.
LAST WEEK OF THE MONTH.....	Last seven calendar days of the month.
FIRST HALF OF THE MONTH....	From the first to the fifteenth, inclusive, except February, which shall be to the fourteenth, inclusive.
LAST HALF OF THE MONTH.....	From the sixteenth to the last day of the month, inclusive, except February, which shall be from the fifteenth to the last day of the month, inclusive.

SHIPPING TERMS OF PURCHASE AND SALE

F. O. B.—Free on board.

C. A. F.—Seller furnishes car and pays or allows transportation charges to original C. A. F. destination. Buyer assumes all responsibility after car is loaded and bill of lading secured.

CHICAGO FREIGHT.—Should place buyer and seller in same position, as to freight, as if goods were sold to be shipped from Chicago.

F. A. S.—Free alongside steamer. Sellers obligation to deliver the goods within reach of the ships' tackle.

PACKAGES.

BARRELS.

Pork barrels shall be made of well seasoned white, red or burr oak, white ash or birch, and may be coated on the inside with refined paraffine wax, or other substance acceptable to the United States Department of Agriculture, a sufficient quantity only to be used to fill up the pores of the wood for the purpose of preventing soakage and leakage.

Staves should be about $\frac{5}{8}$ -inch. thick, 29 or 30 inches long; head about 18 inches, and the head about $\frac{5}{8}$ -inch. thick in center. Six galvanized iron hoops to be used, three on each end, as follows:

Head Hoops..... $1\frac{1}{2}$ -in. x 19 gauge.

Quarter Hoops..... $1\frac{1}{4}$ -in. x 19 gauge.

Bilge Hoops..... $1\frac{1}{2}$ -in. x 19 gauge.

Wood-bound barrels shall be hooped not less than eleven-sixteenths (11-16) of the surface, with hickory or white oak.

LARD TIERCES.

Lard tierces shall be made of well seasoned white, red or burr oak or white ash, and may be coated on the inside with Silicate of Soda, or other substance acceptable to the United States Department of Agriculture, a sufficient quantity only to be used to fill up the pores of the wood for the purpose of preventing soakage and leakage. Staves should be about 34 inches long with a head about $20\frac{1}{2}$ inches, or about 33 inches long with a head about 21 inches. The tierces should contain not less than 360 pounds net, nor more than 392 pounds net. Staves to be chamfered at the head and about $\frac{3}{4}$ inch thick, head about $\frac{3}{4}$ inch thick in center and $\frac{3}{8}$ inch at bevel. At least six iron hoops to be used, three on each end $1\frac{3}{4}$, $1\frac{1}{2}$ and $1\frac{3}{4}$ for head, quarter and bilge.

Head Hoops..... $1\frac{3}{4}$ -in. x 18 gauge.

Quarter Hoops..... $1\frac{1}{2}$ -in. x 19 gauge.

Bilge Hoops..... $1\frac{3}{4}$ -in. x 19 gauge.

Wood bound tierces shall be hooped not less than eleven-sixteenths (11-16) of the surface, with hickory or white oak.

TIERCES FOR PICKLED MEATS.

Tierces for pickled meats shall be made of well-seasoned white, red or burr oak, white ash or birch, and may be coated on the inside with refined paraffine wax, or other substance acceptable to the United States Department of Agriculture and suitable for use in the packing of pickled meats. In other respects the same specifications as for lard tierces.

BOXES

Shall be made of good sound lumber, dressed on both sides to a thickness of not less than 13-16 of an inch. To have good strong hardwood, white wood, or pine cleats outside, nailed and clinched to the top, bottom and sides of each end. Straps to be of iron or steel, about $\frac{5}{8}$ of an inch in width, to overlap about six inches on the side of the box, and nailed with tenpenny nails.

FLAXSEED

THIS DEPARTMENT IS UNDER THE CONTROL OF THE "DEPARTMENT OF GRAIN SAMPLING AND SEED INSPECTION."

REGULATIONS ADOPTED BY THE BOARD OF TRADE FOR THE GRADING AND INSPECTION OF FLAXSEED

Weight per measured bushel.	SECTION 1. The weight per measured bushel designated for each grade shall be that of commercially pure seed.
No. 1 North-western.	<i>No. 1 Northwestern Flaxseed</i> —Flaxseed to grade No. 1 North-western shall be mature, commercially sound, dry and sweet. It shall be Northern grown or have the usual characteristics thereof. The maximum quantity of field, stack, storage or other damaged seed intermixed shall not exceed twelve and one-half per cent. The minimum weight shall be fifty-one (51) pounds to the measured bushel.
No. 1.	<i>No. 1 Flaxseed</i> —No. 1 flaxseed shall be commercially sound, dry and free from mustiness, and carrying intermixed not more than twenty-five per cent of immature or field, stack, storage or other damaged flaxseed, and weighing not less than fifty (50) pounds to the measured bushel.
Rejected.	<i>Rejected Flaxseed</i> —All damp and musty flaxseed and that carrying intermixed, immature or field, stack, storage or other damaged flaxseed in excess of twenty per cent, and weighing not less than forty-six and one-half (46½) pounds, shall be graded "Rejected."
No Grade.	<i>No Grade Flaxseed</i> —Flaxseed that is wet, mouldy, warm or in a heating condition, or is in anywise unfit for temporary storage, or weighs less than forty-six and one-half (46½) pounds, shall be graded "No Grade."
	Flaxseed that is smoky, burnt, or intermixed with burnt seed, shall not be known by any grade, but shall be inspected in the usual way to determine percentage of impurities, and shall be posted as "Burnt or Smoky Flax."
Manner of inspecting bulk seed.	SEC. 2. In sampling and inspecting flaxseed received in cars, in bulk, by railroad, a geared screw sampler shall be passed down through the seed at not less than seven points equally distributed. At each point an equal quantity of seed shall be taken, aggregating three pounds, which shall be deemed an average sample of carload. When car is inspected, cards in duplicate shall be written stating the result, the one tacked to grain door of car, the other attached to sample. <i>Provided</i> , always, should the car be so unevenly loaded, either to quality or impurity, as to leave a doubt in the mind of the Inspector as to correctness of sample, he will not card the car, but note the fact and report to consignee.
Manner of inspecting seeds in bags.	SEC. 3. When Inspector receives notice to inspect flaxseed to or from bags he shall proceed as follows: As the bags are filled or emptied, he shall take from each bag the same quantity. The sample so taken shall be intermixed and three pounds taken therefrom, which shall be deemed an average sample of lot.
Manner of inspecting seeds from warehouse to vessel.	SEC. 4. The inspection of flaxseed from elevator or warehouse to lake transportation shall be made by passing a grain trier of suitable length through each draught after the seed has been elevated to shipping scale hopper to be weighed, and drawing therefrom at each

filling of hopper an equal quantity. From every ten samples so drawn an average sample of three pounds shall be taken. On completion of shipment from any elevator or warehouse, an equal quantity of flaxseed taken from the accumulated three pound samples, aggregating six pounds, shall be considered an average sample of shipment from that elevator or warehouse.

SEC. 5. The inspection of flaxseed from elevator or warehouse to railroad transportation shall be made by drawing with grain trier, samples from eight points equally distributed in car, and taking from each an equal amount, aggregating three pounds, which shall be considered a legal sample. Manner of inspecting seeds from warehouse to rail cars.

SEC. 6. To test flaxseed one pound of average impurity and quality shall be taken from the sample to be tested, and the impurity or foreign matter therein shall be removed as near as practicable by the use of two sieves, one with meshes three by sixteen, the other with meshes sixteen by sixteen. The per cent of impurity and weight per measured bushel of the commercially pure seed shall be determined by the use of proper testing scales. The impurity shall be returned to the flaxseed, which shall be enveloped and tagged with the result of test and numbered to correspond with records and kept on deposit sixty days. Manner of testing.

SEC. 7. The Inspector at the date of inspection shall issue a certificate of inspection, setting forth grade (if rejected or no grade, the reason why), per cent of impurity, weight per measured bushel, and fees. Also the name of railroad or vessel by which either received or shipped, the number and initial of car, and the number of gross bushels shipped from named elevator or warehouse. Form of certificate of inspection.

SEC. 8. The Inspector shall put on 'Change at the first session of each day, week and month a tabulated statement showing in detail and totality as follows: Postings of Inspector's returns.

The Daily—All inspections of flaxseed since last report.

The Weekly—The amount of flaxseed in store.

The Monthly—The inspected receipts and shipments during the month last past.

SEC. 9. On notice from any elevator firm that they are about to receive from a certain railroad flaxseed for storage, the Inspector shall daily, in detail, report to said firm all flaxseed inspected on said road. The inspection of all flaxseed shipped from elevator shall also be reported in full to elevator office. Notifications from elevator proprietors of seed about to be received.

SEC. 10. The Inspector shall lay before the Board of Directors not later than the second Monday after the 2d day of January each year, a tabular statement of the entire inspected receipts and shipments of flaxseed the preceding year ending December 31st, with such information as may be of interest to the Board. Also, a financial report showing the receipts and disbursements of the office. Annual statement of Inspector.

SEC. 11. Any member of the Board of Trade interested shall have the right to appeal from the decision of the Inspector to the Committee on Flaxseed Inspection, by giving notice in writing and paying to the Secretary of the Board five dollars for each and every case appealed. If the inspection is sustained the five dollars shall be paid to the committee, but if not sustained to be returned. If practicable, the committee shall examine the seed upon which appeal has been taken. If not practicable, the Inspector shall furnish sample taken by him. Right of appeal.

SEC. 12. The Board of Trade, in establishing the regulations for the inspection of flaxseed and appointing an Inspector thereof, assumes no liability or responsibility for errors in judgment or otherwise on the part of the Inspector. Inspector personally responsible

Fees

SEC. 13. The fees for inspecting and certifying flaxseed shall be as follows: For each car or part of car, seventy-five cents; for each lot in car divided by bulkhead, fifty cents; for each one thousand bushels from elevator or warehouse to lake transportation, seventy-five cents; for each two bushel bag, one-half cent; for each four bushel bag, one cent; for each wagon load, sixteen and two-thirds cents. Provided, however, that in no case shall the charge for the inspection of flaxseed be less than fifty cents.

Basis of sales
of flaxseed.

For convenience of consignors of flaxseed Section 6 of Rule XXI. is herewith inserted:

"All sales of flaxseed unless otherwise agreed, are made upon the basis of pure seed, that is: seed tendered or delivered on contracts may carry impurity or foreign matter, but must contain the sale quantity of pure seed, and for such pure seed only shall payment be required."

REGULATIONS

—GOVERNING TRANSACTIONS IN—

Timothy, Clover and Other Grass and Field Seeds

Adopted by the Board of Directors

TIMOTHY SEED

THE GRADE OF PRIME TIMOTHY DELIVERABLE ON CONTRACTS SHALL BE
AS FOLLOWS:

- | | |
|------------------|--|
| Soundness. | <i>One.</i> It shall be sound merchantable seed. |
| Purity. | <i>Two.</i> Purity shall not be lower than 99.5%. |
| Hulling. | <i>Three.</i> Hulled seed shall not be in excess of 35%. |
| Color. | <i>Four.</i> Color and general appearance shall not be inferior to a standard or standards established for or during a crop season by the committee known as the Arbitration Committee on Grass and Field Seeds of the Chicago Board of Trade. The general description of such color shall be "Fair average for the crop." |
| Uniform Quality. | <i>Five.</i> The quality of any lot of Prime Timothy shall be commercially uniform throughout. |
| Quantity. | <i>Six.</i> A contract car of Prime Timothy shall be 36,000 lbs. The unit of trading, when less than car lots, shall be 50 bag lots on basis of 120 lbs. to the bag. |
| Certificate. | <i>Seven.</i> A certificate of grade shall be issued by the Analyst under the supervision and control of the Arbitration Committee on Grass and |

Field Seeds for each car lot or lot of 50 bags or more. The fee shall be two dollars per car or lot. Split receipts for small lots may be issued on surrender and cancellation of original certificate covering a larger lot and on payment of a fee of \$2.00 for each certificate so issued. All fees for analysis and appeals shall be paid to the Secretary of the Board of Trade for distribution as hereinafter provided.

Eight. Bags shall be sound, clean, commercially new, cotton, seamless, Standard 16 oz., and shall be sewed. Bags.

Nine. All questions of soundness, purity and hulling shall be determined at and by the Seed Analyst Laboratories of the Board of Trade of the City of Chicago. Determination of Purity.

Ten. Seed Laboratories shall be established and an Analyst in charge shall be appointed by the Board of Trade of the City of Chicago. The Seed Laboratories established under these rules may make tests for others than the local trade to the extent of their capacity and at fair charges for the service performed but samples offered for grading by members of the Chicago Board of Trade shall be given preference. Laboratories.

Eleven. Prime Timothy shall not contain in excess of 50/100 of 1% inert matter, noxious weed seed and agricultural seed combined. Percentage of Impurity and Foreign Matter.

Twelve. Prime Timothy may contain of weeds not noxious 25/100 of 1%. The total content of noxious weeds and weeds not noxious in any sample of Prime Timothy shall not be in excess of 35/100 of 1%. Weeds not noxious.

Thirteen. The grade of "Country Run" deliverable on sales of Country Run shall be sound merchantable. Country run seed deliverable on contracts.

Fourteen. Dockage on country run shall be allowed for all coarse dirt, as determined by Analyst's test, also for fine dirt—usually known as "fine bottom dirt," when in excess of $\frac{1}{2}$ of 1%. The sample, after dockage, shall have a purity of 97½%, but it shall not contain more than 2% of weed seeds. The sample after dockage may contain 2½% of Alsike or White or Red Clover, or in combination 5% of Alsike and White and Red Clover. Dockage shall be allowed.

Fifteen. Country run Timothy shall not be more than 50% hulled. The color shall be fair average for the crop. Percent of Hulled Seeds.

Sixteen. Nothing in these rules shall compel inspection by the Seed Analyst Laboratories of seed sold strictly by sample under special agreement. Sales by Sample Only.

Seventeen. Samples of seed to be analyzed must be presented to the Analyst by 12:00 o'clock noon, except Saturdays, when tender must be made by 10:00 o'clock A. M., and if passed upon as Prime, or as Country Run subject to dockage, the Analyst will issue certificate accordingly, which in all cases of delivery must accompany the invoice. The samples tendered for analysis shall be marked with designating number or mark, other than the car number, so that the identity of the seed may be preserved as provided for in paragraph 20. Delivery of Samples to Analyst.

Fee for Analysis.

Eighteen. The fee of \$2.00 for analysis of any one lot of Timothy Seed shall be paid jointly by buyer and seller, and if the sample tendered fails to pass the fee shall be paid by the party tendering the sample for analysis. The fees for appeal shall be \$5.00 per car or lot, and must be deposited with the Secretary of the Board of Trade when application for re-inspection is filed. Fees collected for appeal shall be equally distributed among the members serving. The fees paid in for analysis shall be credited to the Seed Department and used by the Secretary of the Board of Trade for the maintenance of that department.

Appeals.

Nineteen. Where the official analysis of seed in the Laboratories of the Board of Trade is unsatisfactory, the party tendering the samples for analysis shall have the right of appeal to the Arbitration Committee on Grass and Field Seeds, demanding change to desired grade, provided the appeal be made within twenty four hours after the Analyst's report is made. There shall be no additional fee for such appeal if the grade is changed by the committee. The fee for appeal, if the grade be sustained, shall be \$5.00 per car or lot.

Deliveries on Contracts.

Twenty. In all sales for future delivery of seed on grade, only seed accepted as Contract Prime or Country Run by the Analyst shall be deliverable on contract. All contracts for future delivery for the new crop season shall be understood as beginning with the month of August of each year, and shall terminate with the month of July of the following year. The certificate shall hold good for delivery for the crop year August 1st to July 31st of the year following, and a certificate issued during one crop year shall not be available for delivery after the end of that crop year unless on sale specifying old crop seed, provided in all cases the identity of the seed so passed shall be preserved and provided the seed be in good condition when delivery is made. The bags containing the contract prime seed so inspected shall be marked at seller's expense before delivery on contract, to conform to the identification number or mark on the certificate of analysis.

Country Run Seed.

Twenty-one. "Country Run" seed may be of irregular quality and quantity. Certificates shall be issued for each separate shipment and not for the several grades or qualities in a car. Settlement of weights in the case of adjustment shall be on the basis of 120 lbs. to the bag.

Weight of carload.

Twenty-two. In all sales of Clover, Millet and other grass and field seeds for future delivery or by sample to arrive, a carload shall be deemed to contain 36,000 lbs., the same as in Timothy.

Sales, delivered.

Twenty-three. All sales of seed by sample or on grade, car lots or less than car lots, shall be "delivered". The term "delivered" shall cover territory within easy hauling distance if by teams, or within switching district if by cars when for full carloads, provided that cartage to be paid by the seller on lots hauled by teams shall not exceed 9c per bag.

Basis of Settlement on Surplus or Deficit.

Twenty-four. On sales of a specified number of bags of Clover or Alsike seed, delivery shall be made on basis of 150 pounds per bag, but delivery may vary within reasonable limits as to number of bags used

to contain the amount of seed contracted for. Provided that no lot of seed shall be deemed regular for delivery if there is an excess or deficit in weight of more than 2% over or under the amount called for in the contract.

Twenty-five. Any excess or deficit within the above limits shall be settled for at the current market upon the day of delivery of analyzed sample. Bags to be paid for at current market.

THE GRADE OF PRIME CLOVER DELIVERABLE ON CONTRACTS SHALL
BE AS FOLLOWS:

- One.* It shall be sound merchantable seed. Soundness.
- Two.* Purity shall not be lower than 99%. Purity.
- Three.* Color, style and general quality shall be a standard or standards established for or during a crop season by the committee known as the Arbitration Committee on Grass and Field Seeds of the Chicago Board of Trade. Color, style and general quality.
- Four.* The noxious weed content in any Prime sample of Clover Seed shall not be in excess of 1 in 5 grams. Percentage of Impurity and Foreign Matter.
- Five.* Prime Clover Seed shall not contain in excess of $\frac{1}{2}$ of 1% of inert matter.
- Six.* Prime Clover Seed shall not contain in excess of $\frac{1}{2}$ of 1% of other varieties of seed, Alfalfa, Alsike Clover, White and Sweet clover.
- Seven.* The content of weed seeds, not noxious, in any sample of Prime Clover, shall not be in excess of 45/100 of 1%. The Weed Content.
- Eight.* The combined content of noxious weed seeds and weed seeds not noxious in any sample of Prime Clover shall not be in excess of 60/100 of 1%.
- Nine.* All qualifications applying to Red Clover shall also apply to Prime Alsike. Prime grade of Alsike Clover with the modification that Prime Alsike Clover shall not contain in excess of 50/100 of 1% of such seeds as Alfalfa, Red Clover, White and Sweet Clover.
- Ten.* All qualifications applying to Red Clover shall apply to Prime grade of Mammoth Clover with the modification that Prime Mammoth Clover shall not contain in excess of 50/100 of 1% of such seeds as Alfalfa, Alsike, White and Sweet Clover. Prime Mammoth Clover.
- Eleven.* All qualifications applying to Red Clover shall apply to Prime Alfalfa. Prime grade of Alfalfa with the modification that Prime Alfalfa shall not contain in excess of 50/100 of 1% of such seeds as Red Clover, Alsike Clover, White Clover and Sweet Clover.

REGULATIONS

— FOR THE —

Inspection of Hay and Straw

Adopted by the Board of Directors

HAY.

Choice Timothy Hay shall be timothy hay ninety-five per cent pure—good, clean, and of natural color, sound, sweet and well baled.

No. 1 TIMOTHY HAY.—Shall be timothy mixed with not more than fifteen per cent of red top, clover, or wild grasses, or timothy hay mixed with not to exceed twenty-five per cent of alfalfa. It shall contain not more than a trace of foxtail, and shall be of good, green natural color, sound, sweet and well baled.

No. 2 TIMOTHY HAY.—Shall carry the same percentage of mixture as No. 1, but not of so good color. Must be of fair color, sound, sweet, and well baled.

No. 1 MIXED TIMOTHY HAY.—Shall be hay carrying a mixture of from twenty-five to fifty per cent alfalfa, or fifteen to fifty per cent clover, or it may contain twenty per cent red top or fifteen per cent wild hay in lieu of either clover or alfalfa. It may contain not more than a slight trace of foxtail, and shall be sound, sweet and well baled.

No. 2 MIXED TIMOTHY HAY.—Shall carry the same percentage of mixtures as No. 1 Mixed Timothy Hay, but not of so good color. Must be of fair color, sound, sweet and well baled.

CHOICE CLOVER HAY.—Shall be clover hay ninety-five per cent pure—good, clean and natural color, sound, sweet and well baled.

No. 1 CLOVER HAY.—Shall contain not over five per cent of other grasses, but may contain in excess of five per cent of timothy. It shall be bright, properly cured, sound, sweet and well baled. It may contain not more than a slight trace of foxtail.

No. 2 CLOVER HAY.—Shall be clover not good enough for No. 1 and shall not contain more than ten per cent of other grasses. It shall be of good color, sound, sweet and well baled.

No. 1 MIXED CLOVER HAY.—Shall be hay carrying a mixture of from twenty-five to fifty per cent alfalfa, or fifteen to fifty per cent of timothy or other tame grasses, exclusive of red top, or it may contain twenty per cent of red top or fifteen per cent of wild hay in lieu of either clover or alfalfa, and may contain not more than one per cent of foxtail. It shall be bright, sound, sweet and well baled.

No. 2 MIXED CLOVER HAY.—Shall carry the same percentage of mixtures as No. 1 Mixed Clover hay, but which is not good enough for No. 1. It shall be sound, of good color, and well baled.

CHOICE ALFALFA HAY.—Shall be alfalfa hay ninety-five per cent pure, of good, clean, natural color, sound, sweet and well baled.

No. 1 ALFALFA HAY.—Shall be alfalfa with a mixture not to exceed ten per cent combined of bright, bleached, or other tame grasses, and may contain not more than a slight trace of foxtail. It shall be leafy, reasonably fine, of good, green, natural color, sound, sweet and well baled.

No. 2 ALFALFA.—Shall be alfalfa with a mixture of not to exceed twenty per cent of other tame grasses. It shall be of fair color, leafy, reasonably fine, sound, sweet, and well baled.

No. 1 MIXED ALFALFA HAY.—Shall be hay carrying a mixture of fifteen to fifty per cent of clover or twenty to fifty per cent of timothy, or other tame grasses, exclusive of red top, or it may contain twenty per cent of red top or fifteen per cent wild hay in lieu of either clover or timothy or other tame grasses. It shall not contain more than a trace of foxtail, and shall be bright, sound, sweet and well baled.

No. 2 MIXED ALFALFA.—Shall carry the same percentage of mixture, but not of good enough color for No. 1. It shall be of fair color, sound, sweet and well baled.

CHOICE VETCH AND OAT HAY.—Shall be vetch and oats in about equal amount, shall be ninety-five per cent pure and of good, clean, natural color, sound, sweet and well baled.

No. 1 VETCH AND OAT HAY.—Shall be vetch and oats in about equal amount, ninety per cent pure and of good, clean, natural color, sound, sweet and well baled.

No. 2 VETCH AND OAT HAY.—Shall have the same percentage of mixture as No. 1. It shall be of fair color, sound, sweet and well baled.

CHOICE GRAIN HAY.—Shall consist of wheat, oats, barley, or rye hay, ninety-five per cent pure. It shall not be too long, and must be fine, leafy, of good, clean, natural color, sound, sweet and well baled.

No. 1 GRAIN HAY.—Shall consist of wheat, oats, barley, or rye hay of fair color, mixed with not more than one-eighth of other grasses, shall be dry, sweet, and well baled.

No. 2 GRAIN HAY.—Shall consist of wheat, oats, barley, or rye hay mixed with not to exceed one-fourth other grasses. It may be somewhat bleached and must be sound and well baled.

The same requirements apply to mixed grain hay and to mixed wheat and wild oat hay.

No. 1 PRAIRIE HAY.—Shall be upland hay and may contain one-quarter midland, both of good color, properly cured, sweet, sound and may contain eight per cent of weeds.

No. 2 PRAIRIE HAY.—Shall be upland hay of good color, and may contain one-half midland, both of fair color, sweet, sound and may contain twelve and one-half per cent weeds.

No. 3 PRAIRIE HAY.—Shall include hay not good enough for other grades and not caked.

No. 1 MIDLAND HAY.—Shall be midland hay of good color, properly cured, sweet, sound and may contain three per cent of weeds.

No. 2 MIDLAND HAY.—Shall be midland hay of fair color, or slough hay of good color, and may contain twelve and one-half per cent of weeds.

No. 1 BLUEJOINT HAY.—Shall be of deep green color, free from weeds, not to exceed five per cent other grasses, sound, sweet, and properly cured.

No. 2 BLUEJOINT HAY.—Shall be of good color, not more than twelve and one-half per cent of other grasses, sweet and sound.

No. 3 BLUEJOINT HAY.—Shall be of fair color, and mixed with not more than twenty-five per cent of other grasses, sweet and sound.

PACKING HAY shall include all wild hay not good enough for other grades and not caked.

No GRADE HAY of all classes shall include all hay that contains more than a trace of foxtail or that is sour, musty, moldy, caked or otherwise not good enough for other grades.

No. 1 EXPORT HAY.—Shall be a mixture of not less than forty per cent timothy, thirty per cent alfalfa, and not to exceed thirty per cent of other grasses. It may contain timothy in lieu of alfalfa, and alfalfa in lieu of other grasses, all to be of good color, sweet, and practically free from weeds and other dead matter. It shall be sound and well baled, with four wires to each bale.

STRAW

No. 1 GRAIN STRAW.—Shall consist of wheat, oats, barley, or rye straw. It shall be bright grain straw, reasonably clean, sound, of fair length, and well baled.

No. 2 GRAIN STRAW.—Shall consist of wheat, oats, barley or rye straw not good enough for No. 1. It may be somewhat stained, and shall be reasonably clean, of fair length, and well baled.

Requirements for Grain Warehouses

IN ORDER THAT THEIR RECEIPTS SHALL BE REGULAR FOR
DELIVERY ON GRAIN CONTRACTS

ADOPTED BY THE BOARD OF DIRECTORS OF THE BOARD OF TRADE

Proprietors
must be in
good credit.

First. The proprietors or managers of such warehouses shall be in unquestioned good financial standing and credit.

Location.

Second. Such warehouses shall be so situated that they can be conveniently approached by vessels of ordinary draught, and shall be connected by railroad tracks with one or more of the eastern railway lines.

Facilities.

Third. They shall be provided with modern improvements and appliances for the convenient and expeditious receiving, handling and shipping of grain in bulk.

Co-operation
with
registration
system.

Fourth. The proprietors or managers shall honestly and cordially co-operate with the system of registration of warehouse receipts as established by law, and furnish to the Registrar all needed information to enable him to keep a correct record and account of all grain, together with the grade thereof, received and delivered by them daily, and of that remaining in store at close of each week.

Damage to
grain to be
reported.

Fifth. The proprietors or managers of such warehouses shall promptly, by the proper publication, advise the trade and the public of any damage to grain or flaxseed held in store by them, whenever such damage shall occur to an extent that will render them unwilling to purchase and withdraw from store, at their own cost, all such damaged grain.

Warehouses
may be
declared
no longer
"regular."

Sixth. Any important change in the conditions of any warehouse, or disregard or evasions of the above requirements, shall at any time be a sufficient cause for declaring any such warehouse no longer a regular warehouse within the meaning of the Rules of the Board of Trade.

Proprietors
subject to
provisions
of statutes
of Illinois.

Seventh. The proprietors or managers of warehouses storing flaxseed are required to do so, subject to the provisions regarding grain of Sections 6, 7, 8, 9, 10, 11, 12, 16 and 17, of the law of the State of Illinois, entitled "An Act to Regulate Public Warehouses and the Warehousing and Inspection of Grain," etc. approved April 25, 1871.

Provided, That so much only of Section 12 of the warehouse law as relates to weekly statements shall be applicable to flaxseed and instead of report being made to the Registrar, report shall be made to the Secretary of the Board of Trade. Weekly statements rendered to Secretary.

Eighth. In the delivery of grain or of flaxseed from elevator or warehouse, the quantity of gross grain or gross seed covered by the warehouse receipt shall be delivered, and any excess or deficiency between the quantity of net grain or pure seed so delivered and the quantity of net grain or pure seed covered by the warehouse receipt shall be paid for to or by (as the case may be) the elevator or warehouse proprietor or manager at the average market price on the day of delivery. The buyer to pay storage on the net weight covered by warehouse receipt. Adjustment of excess or deficit in delivery.

In the event that in final outturn there is a shortage in the gross quantity called for in the receipt the net quantity of grain or flaxseed required by the receipt shall be the factor in settlement, and any variation therefrom in the net amount of grain or flaxseed delivered against the receipt shall be paid for by the elevator or warehouse proprietor or manager to the owner of the receipt at market price on day of delivery.

Ninth. The proprietors or managers of such warehouses shall accord every facility to any duly authorized committee, for the examination of their books and records, for the purpose of ascertaining the stocks of all kinds of grain and flaxseed which may be on hand at any time. Such examination and verification shall be made at least twice each year, by the Warehouse Committee, or any other duly authorized committee to be appointed by the President, which committee shall have authority to employ experts to determine the quantity of grain in the elevators, and to compare the books and records of the said regular warehouses with the records of the State Grain Warehouse Registrar. Duty of proprietors in regard to examination of stocks, etc.

Tenth. After the 30th day of June, 1901, no warehouse shall become or remain regular which voluntarily or by the acts of its officers, agents or managers, shall have theretofore qualified, or shall thereafter qualify, in any way upon or with any other Exchange with a view to, or for the purpose of, making the receipts of such warehouse regular for delivery upon such Exchange, or upon contracts entered into upon or under the rules of any other Exchange. Warehouses to become irregular if receipts made regular on any other exchange

Eleventh. The proprietors or managers of warehouses that are declared regular warehouses for the storage of grain and flaxseed under the rules of the Board of Trade of the City of Chicago and the regulations and requirements of its Board of Directors, are required to have all grain and flaxseed received in and shipped out of such warehouses weighed by the official Board of Trade Weighmaster. Obligations of regular warehouses to have receipts and shipments weighed by Board of Trade Weighmaster.

REGULATIONS

— GOVERNING THE —

“Department of Grain Sampling and Seed Inspection.”

ADOPTED BY THE BOARD OF DIRECTORS OF THE BOARD OF TRADE OF THE CITY OF CHICAGO.

First. The Board of Directors shall appoint a Committee of seven members of the Board of Trade, who shall have and exercise general control over the Department under the conditions and provisions contained in Sections 1, 2 and 3 of Rule IV of the Rules of the Board of Trade of the City of Chicago.

Second. This Committee shall appoint and fix the compensation of a Chief Grain Sampler, subject to the approval of the Board of Directors.

Third. The Chief Grain Sampler shall furnish a bond for the faithful performance of all and singular the duties of his office, said bond to be satisfactory in all respects to the Board of Directors.

Fourth. The Chief Sampler may employ such assistance as needed, when approved by the “Department of Grain Sampling and Seed Inspection,” and the Department will fix the compensation for such assistance.

Fifth. The Department shall make monthly reports of all receipts and expenditures. All expenses must be approved by the Board of Directors.

Sixth. The charge for services rendered by this Department shall be uniform to all persons, firms and corporations, and shall not be changed without proper notice being given of the proposed change, such notice to be posted in a conspicuous place in the Exchange Room of the Board. This Department may charge a higher rate in special cases outside of the Chicago district, but in no case can it make any reduction from the established rates.

Seventh. Nothing in the foregoing regulations shall prevent the buyer or seller, or his representative, from personally examining any car or cargo of grain bought or sold under the Rules of the Board of Trade of the City of Chicago, but under no circumstances can a Board of Trade official certificate be given by the party thus examining; any unofficial party, or his employer, inspecting any car or cargo of grain shall not have the right of appeal to the Grain Committee, unless the grain has been loaded under the supervision of the Official Sampler of this Department.

Eighth. The fees authorized to be collected by this Department for sampling grain:

Forty (40) cents per carload for sampling grain, and the moisture test on same to be charged at the rate of fifteen (15) cents per car.

Twenty-five (25) cents per 1000 bushels for sampling grain loaded into or unloaded from vessels.

Sampling bulkhead cars to be at the rate of two (2) cars for bulkhead samples, and moisture test to be fifteen (15) cents for each bulkhead test.

Special car sampling to be arranged as per special agreement.

Special moisture testing to be twenty-five (25) cents per sample.

Sampling of bulk and sacked seeds as follows:

SCALE OF PRICES

Bulk Seed \$1.00 per car. If car is bulkhead, \$1.00 for each bulkhead.

Seed in Bags, $1\frac{1}{2}$ c per bag with minimum for any sampling to be 75c.

Bulk Seed loading into or unloading from boats, $12\frac{1}{2}$ c per 1,000 lbs.

Ninth. The Grain Committee shall arrange with the State Grain Inspection Department for the appointment of helpers whose duty shall be to secure samples of every lot of grain graded by the Department in Chicago, as far as practicable, whether such grading be in or out of elevators or track arrivals. The same facility shall be accorded to such helpers for the purpose of examining and sampling grain loaded into vessels or cars at any private elevator or cleaning house by the proprietors of such houses and their employes, as is now accorded to regular State Inspectors.

Tenth. Such helpers shall be required to give bonds. They shall be subject to control and discharge by the State Grain Department, exactly as are the Deputy Inspectors. They shall be appointed on recommendation of the Grain Committee. Their salaries shall be paid by the State Grain Department with money furnished if necessary by the Board of Trade. When not actively engaged in duties described by the State Grain Department they shall be subject to control and direction of the Chief Sampler in such work as he may require.

Eleventh. It shall be the duty of such helper to bring the samples of graded grain, secured as above, to the Chief Sampler's office daily, for use in examinations by Supervising Inspectors, the Appeal Committee and the Official Sampler. The identity of such samples shall be known, however, only to the State Department and to the Official Sampler.

Twelfth. Such samples shall be kept on file in the Chief Sampler's office a reasonable time, labeled, however, by grades and numbers which shall indicate their identity only to the State Department and the Official Sampler, and thus unidentified they shall be accessible to the public.

Thirteenth. It shall be one of the duties of the Official Sampler to thoroughly examine these samples daily, and in case any of them indicate improper grading, he shall, in case the Chief Inspector, the Supervising Inspectors or the Appeal Committee have not already taken up such improper grading for correction, call their attention to same, explaining in what way the inspection has been too lenient or too rigid.

Fourteenth. In case the Official Sampler or any other party at interest, *i. e.*, the buyer or the seller, should thus complain to the State Department and fail to have his complaint properly or favorably considered by the State Department, it shall be the duty of the Sampling or Grain Committee to listen to his complaint, and if it is in their judgment reasonable, the other parties at interest shall be notified, and the matter taken up by the Grain Committee with the State Department—all parties at interest being given an opportunity of being present at such hearing.

Fifteenth. In the examination of samples of grain inspected, a standard sample shall be used as a gauge, and in case of doubtful grain, which is very near the "line," a comparison shall be made with such standard sample, and in case of disputes calling for an appeal, final decision shall be rendered in accordance with such comparison.

Sixteenth. Standard samples above referred to shall be made up as early as possible at the beginning of each crop year, and approved by the State Inspection Department, Appeal and Sampling Committees and the Official Sampler—all working together to make up a fair and equitable standard.

Seventeenth. In cases where it is necessary for the Grain or Sampling Committee to take the question of moisture into account, rendering a chemical analysis necessary, this shall be made promptly.

Eighteenth. Nothing in the above shall be understood as giving the Grain Committee any privileges relative to the examination of samples or the knowledge of their identity other than those enjoyed by the public, excepting when complaint is made to them under the provisions of the above regulations, or when an appeal is taken as is provided in Section 18 of Rule 22, 2nd paragraph, in which case the examination shall be made at such time and place and after such notification as will give all parties at interest an opportunity of being present.

Nineteenth. In case it should not be feasible to obtain samples of track arrivals in the manner above outlined, owing to the volume of grain coming in, an arrangement may be made with Receivers' agents to work in conjunction with Inspectors to take an extra sample for file in the Chief Inspector's office as above outlined.

Requirements for Warehouses

— FOR THE —

STORAGE OF PROVISIONS

IN ORDER THAT THEIR RECEIPTS MAY BE REGISTERED AND
DELIVERED AS "REGULAR" ON CONTRACTS FOR THE SALE
OF PROVISIONS UNDER THE RULES OF THE
BOARD OF TRADE

ADOPTED BY THE BOARD OF DIRECTORS.

First. The place of storage shall be such only as is approved by the Board of Directors, who shall consider its location and facilities for handling, receiving and shipping this class of property. Storage to be approved by Board of Directors.

Second. The proprietors or managers of such warehouses shall be in unquestioned standing as to financial responsibility and integrity. Proprietors must be in good credit.

No warehouse shall be declared a regular warehouse for the storage of provisions, other food products and packing house by-products, unless, in corporations, two executive officers, bona fide and substantial stockholders, and all members of firms, are members of this Association in good standing. Said two executive officers or two members of firms, or their representatives by power of attorney, shall have authority to sign warehouse receipts covering property in store.

Third. The proprietors or managers of such warehouses shall agree to honestly and cordially co-operate with the system of registration as adopted by the Board of Trade, and furnish the Registrar all needed information to enable him to keep a correct record and account of all provisions in store in their respective places of storage; and shall report to him on the first and fifteenth day of each month the amount or quantity of provisions held in store by them respectively at the close of business on the last day of the month next preceding, and the fourteenth day of the current month, whether said property is their own or held by them for account of others, or represented by outstanding warehouse receipts or otherwise; said report to be made on the next succeeding business day when the first or the fifteenth day of the month falls upon a Sunday or holiday. Said reports shall be made on a form of blank provided by the Registrar of Provisions, and shall be signed by the person, firm or corporation Co-operation with registration system. Semi-Monthly reports. Form of reports.

Reports to be
sworn to.

having such property in charge, and shall be sworn to by either the person so signing or some person in their employ having personal knowledge of the facts upon which the report is based. The property so reported shall be correctly embraced under the heads or descriptions provided for in said form of blank.

Appointment
of Deputy
Registrars.

Fourth. The Provision Registrar of the Board of Trade of the City of Chicago shall appoint, at his discretion, a sufficient number of Deputy Registrars, subject to the approval of the Committee on Provision Inspection, whose duty it shall be to make daily written reports to the Registrar, of all property found by them in store and represented by Registered Provision Warehouse Receipts, registered under the Rules and Regulations of the said Board of Trade; such written reports to accurately describe each and every lot of provisions so represented, and to be submitted in such form and detail that an exact comparison may easily be made with each Registered Warehouse Receipt, registered and issued as aforesaid; and in every instance to be based upon official and personal identification of the property described in said returns.

Duties of
Registrar in
preparing and
submitting
reports.

It shall be the duty of the Registrar to daily compile and formulate the reports of his deputies rendered under this Regulation, in such form that the quantities and descriptions of each kind of property represented by Registered Warehouse Receipts in all "regular" provision warehouses shall be clearly, definitely and fully stated.

And, further, it shall be the duty of the said Registrar to record, or cause to be recorded, such daily compilation, in a book prepared under his direction, for the special purpose of providing information with reference to provisions said to be stored in "regular" warehouses and represented by Registered Warehouse Receipts; the said book to be kept in the office of the Registrar, and to be accessible during business hours to members of this Association.

Duty of pro-
prietors or
managers to
report any
irregularities.

Fifth. All such warehouse proprietors or managers shall promptly report to the said Registrar, as the same shall come to their knowledge, any information touching the condition of any property held in store by them, under Registered Warehouse Receipts, that will tend to impair its value, and which it may be important and proper should be known to the trade.

Duty of the
Board of Direc-
tors to inspect
warehouses.

Sixth. It shall be the duty of the Board of Directors prior to the first day of June in each year to inspect, or cause to be inspected, all warehouses for the storage of provisions, the proprietors or managers of which shall apply to have the same declared "regular" under the rules of the Board of Trade, and no warehouse shall be declared a regular warehouse for the storage of provisions, which shall not comply with the Rules of the Board of Trade and these requirements, and which is not under the supervision of the United States government as such supervision is defined and described in an act entitled "An act making appropriations for the Department of Agriculture for the fiscal year ending June 30, 1907, approved June 30, 1906," (Public Document No. 382), nor until the proprietors of such warehouse shall have filed a bond in the form and conditioned as provided in the

Rules of the Board of Trade and in the amount fixed by the Board of Directors, and such bond shall have been approved by the Board of Directors. Warehouse receipts for provisions issued by warehouses so declared regular by the Board of Directors shall be regular for delivery on contracts under the Rules of the Board of Trade so long as the said warehouse shall continue to be a regular warehouse for the storage of provisions, but the term for which any warehouse is declared a regular warehouse for the storage of provisions to issue such receipts shall be limited to and expire on the first day of June in each year. No receipts issued on provisions stored in any warehouse after that date shall be regular for delivery under the Rules of the Board of Trade, unless the warehouse upon which it has been issued has again been declared a regular warehouse by the Board of Directors; but receipts for property in store in such warehouse at that date shall continue to be regular for such delivery so long as the property remains intact in such warehouse.

Term during which warehouses shall be regular.

Concerning receipts for property stored in warehouses not again declared regular.

Application may be made after the first day of June in any year to have a warehouse declared regular, and the Board of Directors may declare such warehouse regular in accordance with and subject to the provisions and of said rules and requirements.

Time of application.

Seventh. Any regular warehouse may, for good and sufficient reasons, satisfactory to the Board of Directors of the Board of Trade, be declared no longer a regular warehouse for the storage of provisions under the Rules of the Board of Trade, *provided*, property already in store in such warehouse shall continue to be regular on delivery so long as it remains intact in such warehouse.

Warehouses may be declared no longer "regular." Provide.

Eighth. The proprietors or managers of a regular warehouse shall pay any and all charges for switching cars to and from any warehouse for the purpose of loading property for delivery from such warehouse, and shall keep the holders of the receipts for such property free from all liability for such charges.

Protection of holders of receipts against switching charges.

Ninth. The proprietors, or managers, of a regular provision warehouse shall not issue for regular delivery, nor shall the Registrar of Provisions register for regular delivery, any warehouse receipts for which it is not possible to obtain proper insurance on the property by the party, or parties, receiving the said warehouse receipts on a regular delivery.

Restrictions Register in regard to proper insurance.

Regulations Governing the Trade in Hops

Adopted by the Board of Directors

Weight of
bale.

First. It shall be the rule that a bale of hops shall weigh not less than one hundred and seventy-five (175) nor more than two hundred (200) pounds; but the tender or delivery of any lot of hops on a sale or a contract, averaging one hundred and eighty-five (185) pounds to one hundred and ninety-five (195) pounds shall be deemed a compliance with this rule.

Sacking.

Second. The sacking of hops shall not weigh more than twenty-four (24) ounces per yard, and seven (7) pounds shall be deducted from the weight of each bale as tare; and any additional weight of sacking, or any extraneous matter, shall be considered as irregular, and the seller be liable to the purchaser for such excess.

Marks on
bales.

Third. Each and every bale of hops sold must be marked with the grower's name or initials, and the name of the State where the hops have been raised, and the year produced.

REGULATIONS

— OF THE —

Clearing House of the Board of Trade of the City of Chicago

Adopted by the Board of Directors

I.

The style and address of each member of the Clearing House of the Board of Trade of the City of Chicago—in the case of a corporation, the names of its officers and directors and its corporate name in the case of a firm, the names of its members and its firm name—must be immediately registered at said Clearing House; also, must be immediately registered any change in the style or address of any member of the Clearing House—in the case of a corporation, any change in its corporate name or in its officers or directors, and in the case of a firm, any change in the firm name or in the membership thereof.

A fine of five dollars (\$5.00) shall be imposed in case of violation of any of the above requirements.

Suitable blanks shall be provided by the Clearing House for furnishing the information as hereinbefore set forth and required.

A copy of all registrations, as above set forth, shall be sent by the manager of the Clearing House to each and every member thereof; also, a copy shall be filed by the Clearing House with the Secretary of the Board.

II.

Printed reports to show the net balances, as provided in General Rule No. XXII, Section 6, Paragraph 2, must be obtained at the Clearing House.

III.

Any person, firm or corporation, member of the Clearing House of the Board of Trade of the City of Chicago, whose report shows a balance against such person, firm or corporation, shall accompany his or its report with a check payable to the order of the Clearing House of the Board of Trade of the City of Chicago for such balance; such check, if not issued by the said Clearing House of the Board of Trade of the City of Chicago, must be duly certified, under penalty of a fine of five dollars (\$5.00). Should payment on a certified check be stopped, the maker must immediately upon receiving official notice thereof, deposit with the said Clearing House of the Board of Trade of the City of Chicago another and acceptable check.

IV.

All reports must be in the Clearing House by 11:20 A. M. of each business day, under penalty of a fine of five dollars if tardy, and the posting of the delinquent party on 'Change at 12:00 M., except on days when the Exchange Room is closed at 12:00 o'clock M., when the names of delinquents shall be posted at 11:45 A. M. All reports deposited in the Clearing House after 11:25 A. M. shall be subject to an additional fine of one dollar for each five minutes or part thereof between 11:25 A. M. and the time at which they are deposited at the Clearing House.

V.

Parties having no items to clear must so report in writing, *under penalty of a fine of one dollar for neglect of such report*; and parties whose reports may be equal on both sides, and those whose reports show a credit balance, must put them in the Clearing House, under penalty, as provided in Art. IV above.

N. B.—To insure accuracy and expedite the clearings, parties must be sure the amounts claimed are mutually agreed upon and correct. A penalty of one dollar will be collected of any party claiming from or allowing to another party a wrong amount, and also for each error in footing or subtraction. All doubtful items must be excluded from the report.

VI.

If a claim is not allowed by the debtor, the claimant must on notice thereof, pay to the Clearing House by certified check the amount claimed; such payment to be made before 1:00 o'clock P. M. of the day on which notice is served, under penalty of a fine of five dollars (\$5.00). If such claim is not paid prior to 2:30 o'clock P. M. of the same day, the Clearing House will hold whatever funds it may have belonging to the claimant or his creditors, until such claim is satisfied.

VII.

In case a party, in his report, allows another party an amount in excess of that claimed by the second party, the excess will be refunded to the first party.

VIII.

The charge for clearing, as provided by the Rules, has been fixed at one and one-half cents for each item in each report, the same to be paid monthly on presentation of the bill by the Clearing House. Fines to be paid at time of notification that the same have been incurred, under penalty of the withholding of the next amount due such debtor or reporting the delinquency to the Board of Directors.

IX.

Parties whose reports show a net balance in their favor may call for check after 1:30 P. M.

X.

No reports shall be amended after 11:20 A. M.

XI.

Office hours shall be from 9:00 A. M. to 3:30 P. M.

XII.

No firm shall be allowed the privileges of the Clearing House while any member of said firm is under sentence of suspension by the Board of Directors.

XIII.

No corporation shall be allowed the privileges of the Clearing House while any officer of said corporation is under sentence of suspension by the Board of Directors. And whenever one of the executive officers of any corporation enjoying the privileges of the Clearing House shall have been expelled or suspended for misconduct in connection with the business of said corporation, such corporation shall thereafter and during the period of such suspension be entitled to the privileges of the Clearing House only after favorable action of the Board of Directors upon its written application for such privileges.

XIV.

Any corporation applying for membership in the Clearing House of the Board of Trade of the City of Chicago, may be admitted to such membership only upon recommendation of the Clearing House Committee, in the exercise of its discretion, and upon approval by at least ten affirmative ballot votes of the Board of Directors; *provided*, that three negative ballot votes are not cast against any such corporation.

XV.

When any member of the Clearing House, whether person, firm or corporation, is, in the opinion of the Clearing House Committee, using such Clearing House for the purpose of clearing the business of a member suspended from the privileges of the Board or one expelled therefrom, or of a corporation a stockholder of which is suspended from the privileges of the Board or expelled therefrom, the Clearing House Committee shall report such fact to the Board of Directors, who, in the exercise of its discretion, may deprive such a person, firm, or corporation of the privileges of the Clearing House for such period as they may see fit; the intent hereof being to prevent any membership in the Clearing House being used as a subterfuge to enable one suspended or expelled from the Board to still enjoy the advantages of the Clearing House, but not to prevent a member from clearing the individual trades made for the account and personal benefit of one suspended or expelled from the Board.

XVI.

Applications by persons or firms for membership in the Clearing House of the Board of Trade of the City of Chicago must be submitted to the Clearing House Committee and passed upon favorably by them before applicants will be entitled to the privileges of the said Clearing House of the Board of Trade of the City of Chicago.

XVII.

When any member of the Clearing House of the Board of Trade of the City of Chicago, whether person, firm or corporation, has not for the period of one month cleared any trades through the said Clearing House, such person, firm or corporation shall cease to be a member of the said Clearing House; and no such person, firm or corporation can resume his or its membership in the said Clearing House, except by making a new application for membership therein and in accordance with all the provisions of Section 30 of Rule IV of the Rules of the Board of Trade of the City of Chicago and Regulations XIV and XVI of the Regulations of the Clearing House of the said Board of Trade of the City of Chicago.

SOLICITORS

Under the provisions of Section 33 of Rule IV., the following regulations were adopted by the Board of Directors

All employes engaged in soliciting business for members of this Association, appointed under the provisions of Section 33 of Rule IV of the rules of the Board of Trade of the City of Chicago, duly approved and registered, whether previously approved and registered or not, are subject to the following regulations:

Solicitors employed under the provisions of said rule must be bona fide solicitors. Such solicitors may receive from their employers compensation in the form of a fixed salary; such salary not to be changed until it has been in force at least six months.

No solicitor shall be employed under the provisions of said section of Rule IV by more than one employer at the same time, or be actively engaged in any other business enterprise.

Employers shall keep and preserve records showing the compensation paid their solicitors, or solicitor, subject to the examination at any time by the Membership Committee. In the event of the discontinuance of the services of any solicitor, the employer of such solicitor shall immediately notify the Secretary of the Board of such discontinuance.

All bids for cash grain to arrive, issued by solicitors and managers of branch offices, must be with the full knowledge and consent in each instance of the home office; and the acts of such solicitors and managers shall in all instances be upon the responsibility of their employers

A member of this Board acting as solicitor is not entitled to any compensation other than his fixed salary.

The names of applicants for the appointment of solicitors, together with the names of those submitted to be appointed solicitors, under the provisions of Section 33 of Rule IV of the rules of the Board, must be posted upon the bulletin board in the Exchange room for the period of at least ten days before being acted upon by the Membership Committee.

Any applicant for appointment as solicitor, having had a bucket shop connection, must be approved by the Board of Directors.

A statement under oath shall be filed with the Secretary of the Board in form as given below, and said statement shall be duly recorded in the office of the Secretary and be accessible to members of this Association.

STATEMENT

Name.....Age.....
Present address.....
Previous business connections.....
.....
State whether you have any other business connection, or receive remuneration for services from any other source.....
.....
State if a member of any commercial exchange, and if so, the name of said exchange.....
Have you at any time been connected, directly or indirectly, with a bucket shop?.....
.....
Signature.....

STATE OF..... }
COUNTY OF } ss.
Subscribed and sworn to before me this.....day of.....
A. D. 19... ..
Notary Public.

The undersigned has made a thorough investigation of the character and business qualifications of.....
and assures the Committee that the proposed solicitor is worthy of every confidence and the approval of the Committee.

.....
(Signature of employer.)

The foregoing regulations refer to both members and non-members employed as solicitors.

REGULATIONS

For the Weighing of Grain

Under and by virtue of the provisions of Section 2, Rule IV, of the Rules of the Board of Trade of the City of Chicago, enacted in pursuance of Section 10 of the Act to Incorporate the Board of Trade of the City of Chicago, the following regulations are adopted by the Directors of the said Board of Trade of the City of Chicago, for the guidance and information of the Weighing Department and the members of this Association.

REGULATION 1.

Received or transferred grain shall not be cleaned or blown before weighing, nor shall it be subjected to such handling as will cause loss in weight. This prohibition shall also apply to shipments after weighing.

REGULATION 2.

No dockage from actual weights shall be allowed on in-coming or out-going grain, except when unusual dirt or foreign matter is inseparably mixed with the grain, in which case it shall be the duty of the weighmaster or his deputy to determine the amount of unusual dirt or foreign matter, and to weigh the entire contents of the car. All allowances for unusual dirt or foreign matter shall appear on the face of certificate issued for such cars.

REGULATION 3.

All cars when unloaded must be thoroughly swept and cleaned, except in cases where cars contain foreign matter unsuitable for mixing with grain. Then it shall be the duty of the Weighmaster or his deputy to determine the amount of grain and foreign matter to be left in the car. This amount shall be stated on the certificate of weights for each car, but such amount shall not be included in the net weight as shown by certificate.

REGULATION 4.

If hopper scales are used in determining the amount of grain a car contains it shall be the duty of the elevator operators unloading such car to deliver to the scales the entire contents of said car except where cars contain unusual dirt or foreign matter not covered by Reg. 3, because not suitable for handling by elevator.

It shall be the additional duty of said elevator operator to clean thoroughly the unloading pits and the floor adjacent to such pits of any of the contents of said car that may have lodged there and deliver such contents to the scale to be weighed and credited to said car.

REGULATION 5.

The contents of each car shall be weighed in as few drafts as the scale in use will permit.

REGULATION 6.

The Weighmaster and his deputies shall be allowed to handle the scale beam in the performance of their duties.

REGULATION 7.

Certificates of weight shall bear the date of weighing, and when issued for cars that have been loaded with grain which, for any reason, are subsequently returned to the loading elevator and wholly or partly unloaded, shall promptly be returned to the weighing department by the member, firm or corporation receiving such certificates.

REGULATION 8.

No certificates of weights shall be issued on grain unloaded or transferred en route unless they are applied for within a reasonable time after cars are weighed, and before they have had time to arrive at their destination.

REGULATION 9.

A straight transfer must consist of the transferring of grain from one car to another without its identity being lost. If transferred through an elevator, the grain must go direct from the western or unloaded car to the scale and from the scale direct to the eastern, or car to be loaded without going into or through any house bins.

REGULATION 10.

All cars that are to be loaded with grain shall be in a suitable condition to carry such grain safely. In case cars are loaded that, in the judgment of the Weighmaster or his deputies, are not in proper condition to carry grain safely, the parties loading such cars shall at once be notified, and a statement of the condition of the car shall appear on the face of the certificate of weight issued for such cars.

REGULATION 11.

The Weighmaster in regulating the details of his office and the service of employes may, with the consent of the Weighing Committee, make such regulations as may be requisite or desirable in order to secure correct weights.

REGULATION 12.

Any member, firm or corporation of this Association receiving weight certificates not belonging to them shall return promptly such certificates to the Weighing Department, in order to facilitate delivery to the rightful owner.

**REGULATIONS ADOPTED UNDER THE AUTHORITY GRANTED IN
SECTION 22 OF RULE IV, ESTABLISHING "THE CUSTODIAN
DEPARTMENT OF THE BOARD OF TRADE OF THE
CITY OF CHICAGO"**

I.

A Custodian duly appointed by the Board of Directors, shall be placed at such private elevators or other buildings or places of private ownership as the Custodian Committee shall deem necessary and such Custodian shall keep a daily record containing the official Board of Trade weights of all commodities dealt in under the rules of the Association and weighed by the Official Board of Trade Weighmaster which commodities have been unloaded into or loaded out of such private elevators or other buildings or places of private ownership.

II.

When any of such commodities shall be unloaded as above provided, the Custodian shall promptly issue and deliver to the party for whose account the same is unloaded an official certificate as evidence of such unloading, except in cases where the commodity is loaded out in whole or in part on the same day as received, in which case the Custodian shall procure the shipping receipt or bill of lading given for such property, and shall deliver the same to such party with a certificate for such quantity that is not loaded out—the two together representing the entire quantity unloaded.

III.

The Custodian shall not allow the loading out of any commodity from such private elevators or other buildings or places of private ownership, except as provided in the second of these Regulations, until the proprietor or manager thereof shall surrender to him for cancellation official certificates properly endorsed equal to the amount of the commodities to be loaded out and such commodities shall be weighed by the Weighing Department of the Board of Trade of the City of Chicago.

IV.

The Custodian shall estimate daily the amount of shrinkage incidental to the handling, cleaning or clipping of grain, also of any variation between the "in" and the "out" weight, and report same at once to the proprietors or managers, and it shall be their duty to surrender to the Custodian certificates for cancellation sufficient to cover same. It further shall be the duty of the proprietors or managers to keep in store at all times, in excess of all outstanding certificates, a quantity equal to at least 3 per cent of the total quantity in store represented by outstanding certificates, in addition to the estimated amount of shrinkage, as hereinbefore provided.

V.

In such places where the commodities herein described are manufactured into products, or the original commodity otherwise changed in form, the Custodian may permit the proprietors or managers thereof to use such commodities without the surrender of Custodian certificates for the same whenever the said proprietors or managers shall furnish to said Custodian written evidence of the consent to such use by the party for whose account the said commodities were unloaded; provided, however, that the Custodian shall not issue any certificates for commodities used under such circumstances.

VI.

It shall be the duty of the Custodian to require the official weighing of all commodities in each and every private elevator, or other building, or place of private ownership hereinbefore described, by the Board of Trade Weighmaster as often as in his judgment may be needful to enable him to accurately determine the quantity of commodities stored in such elevators, or other buildings, or places of private ownership, for the purpose of verifying the correctness of his outstanding certificates; or the Custodian Committee may at any time in the exercise of its discretion, order the weighing of such commodities.

VII.

Whenever, in the judgment of the Custodian or of the Custodian Committee it shall be deemed advisable, the proprietor, or manager, of such private elevators other buildings or places of private ownership, shall be required to increase his ordinary line of fire insurance upon such private elevators, other buildings or places of private ownership and the contents thereof for which Custodian certificates have not been surrendered for cancellation, to such an amount as may be determined by the Committee or the Custodian; and such proprietor, or manager, shall allow an inspection of the amount and character of said insurance carried by such proprietor, or manager, whenever requested by the Custodian Committee or by the Custodian.

VIII.

Whenever such a course shall, in the judgment of the Custodian Committee, be deemed necessary, it is hereby empowered to impose upon such proprietors or managers the duty of preserving the identity of all grain thereafter unloaded into such private elevators, or other buildings, or places of private ownership; or in lieu thereof, the adoption of such measure or measures as in the judgment of the Custodian Committee may be adequate to protect the parties for whose accounts the commodities aforesaid were unloaded.

IX.

The buyers of commodities sold and delivered as hereinbefore provided shall tender in payment certified checks whenever the party for whose account such commodities have been unloaded shall give reasonable notice of his intention to demand the same and the latter may retain in his possession the Custodians' certificate until such certified check is thus tendered.

X.

It shall be the duty of the Custodian at such private elevator or other building or place of private ownership at the close of each day to seal the engine, shipping bins or other bins, or to adopt any other measures which in the judgment of himself or the Custodian Committee are necessary to prevent the removal of grain or other commodities from such private elevator or other building or place of private ownership during the absence of such Custodian.

XI.

All such commodities unloaded as aforesaid shall be held in such private elevator or other building or place of private ownership and shall not be released therefrom except in accordance with the Rules and Regulations of this Association governing the Custodian Department, but the Custodian, his assistants or subordinates shall not be liable in their official bonds or otherwise for any losses unless such losses are directly attributable to the negligence or misfeasance of said Custodian, his assistants or subordinates in issuing certificates for commodities not in fact unloaded or in allowing, during the hours when such private elevator or other building or place of private ownership is open for business, such commodities to be loaded out without requiring the surrender of official certificates for the same and nothing herein or any custom or private agreement to the contrary shall be construed to extend such liability; provided, however, that the Board of Trade of the City of Chicago shall in no case be liable for any losses except to the extent that such losses are due to its failure to keep in force a good and reasonable bond for the honesty and fidelity of said Custodian, his assistants or subordinates.

OFFICIAL CERTIFICATE

— OF THE —

CUSTODIAN DEPARTMENT OF THE BOARD OF TRADE
OF THE CITY OF CHICAGO

No.....

CHICAGO, ILLINOIS,192....

I hereby certify that this day at.....under the supervision of this Department.....pounds of.....were unloaded from.....Car No.....which will not be loaded out except upon surrender of this receipt for cancellation as provided in the Rules and Regulations of the Board of Trade of the City of Chicago governing the Custodian Department.

**REGULATIONS ADOPTED BY THE BOARD OF DIRECTORS IN
ACCORDANCE WITH THE PROVISIONS OF SECTION 23 OF
RULE IV FOR THE BETTER CONTROL OF OUR
MARKET RECORDS AND REPORTS.**

I.

Every person, member, firm or corporation receiving quotations of THE CHICAGO BOARD OF TRADE, shall make application to and receive approval from the Market Report Committee BEFORE making any wire connections, either by telegraph or telephone, whether used for sending such quotations, or for any other purpose whatsoever.

II.

On and after the 1st day of May, 1911, no member of this Association transacting business in his own name or in the name of a firm, one at least of whose partners is a member of this Association, or in the name of a corporation, one at least of whose executive officers is a member of this Association, shall furnish by means of any telegraph or telephone wires the continuous market quotations of this Board of Trade to any office or place of business located in any city, town or village where such service is not furnished at the present time, unless upon written application thereto, the Board of Directors shall, by a majority vote, grant to said member, firm or corporation permission to supply said continuous market quotations.

III.

The Market Report Committee is empowered to examine into the conduct of all private offices or places of business receiving the continuous market quotations of this Board of Trade at the present time, and in such places where the said committee shall deem the continuance of such service detrimental to the best interests of this Association, the Market Report Committee shall forthwith order a discontinuance of the continuous market quotations of this Board of Trade and shall report the facts immediately to the Board of Directors, which body shall take whatever further action is necessary to uphold the good name and dignity of this Association.

IV.

The furnishing of said continuous market quotations to any individual, firm or corporation, where the same are for the personal use and convenience exclusively of the individual, firm or corporation receiving the same, and where said market quotations are not accessible to the public, or to legitimate health or pleasure resorts during their regular seasons, is not forbidden by these Regulations; but the furnishing of such service shall be subject at all times to the approval of the Board of Directors.

V.

The dissemination of continuous market quotations of the Board of Trade of the City of Chicago over all telephone wires is strictly prohibited. This does not prohibit ordinary conversation where dissemination of quotations is not contemplated.

VI.

No member of this Association shall, by messenger, signals, telephone, telegraph, or any other means whatsoever, convey or transmit continuously the market quotations from the Exchange floor to any person, firm or corporation located off said Exchange floor; and any member violating this regulation shall be deemed guilty of dishonorable conduct and subject to the penalty provided therefor in the rules and by-laws of this Association.

VII.

Members doing business with correspondents must keep themselves well informed regarding their financial standing, and shall immediately report to the Secretary of this Association any information that does in any way indicate that a correspondent is insolvent or threatened with insolvency, or guilty of any irregularities or practices affecting the good name of the Association. Failure to do this will be deemed a grave offense and punishable in accordance with the provisions of Section 18 of Rule IV.

VIII.

No member of this Association shall transmit by radiograph or radiophone the market quotations of this Association without first having the approval of the Board of Directors of this Association on recommendation of the Market Report Committee. The granting of such permission shall limit the sending of the market quotations of this Association to once in every thirty minutes, beginning at 9:30 a. m., and continuing until the close. Any member violating this regulation shall be deemed guilty of dishonorable conduct and subject to such discipline as the offense may warrant in accordance with Section 9 of Rule IV of the rules of this Association.

IX.

1. When the Market Report Committee, from any preliminary investigations, or otherwise, has reasons to suspect that any member of this association is threatened with insolvency, it shall cooperate with such member in any feasible manner not contrary to the rules of the association, to save such member from open and judicial bankruptcy.

2. When this is not practicable the Market Report Committee shall then take such other action as will in its judgment assist in securing a prompt, efficient and economic administration of the member's assets for the bankrupt, as well as for the members of this association and customers of such bankrupt, who are creditors.

3. Nothing herein, however, shall authorize such committee to bind this association to any pecuniary obligation.

REGULATIONS GOVERNING THE ADMISSION OF MESSENGERS TO THE EXCHANGE ROOM, AND DEFINING THEIR DUTIES AND PRIVILEGES WHILE IN SAID ROOM, AUTHORIZED BY RULE XI OF THE RULES OF THE BOARD.

Adopted by the Board of Directors December 26, 1911.

FIRST: No messenger shall be permitted to enter the Exchange Room without a badge.

SECOND: Messengers may deliver messages to or receive messages from their employers or members or brokers representing such employers, and shall thereafter return to the positions assigned them by the Room Committee, or leave the floor.

THIRD: Messengers are not permitted to receive or to send telegraphic or telephonic messages.

FOURTH: Messengers are strictly prohibited from writing, receiving or delivering papers, such as shipping directions, confirmations, transfer slips, gossip, account sales, etc., in the Exchange Room, with the exception that they may deliver to or receive such papers in said room from their employers, or from members or brokers representing such employers.

FIFTH: Messengers are not permitted to signal markets, or copy figures from bulletin boards.

SIXTH: Signaling to messengers or to non-members, of quotations or orders is not permitted.

SEVENTH: Messengers are not permitted to run in the Exchange Room, nor in the corridors of the building.

EIGHTH: There shall be no deviation from the above regulations, except in cases of emergency, and then only upon application to and approval of the Room Committee.

**REGULATIONS GOVERNING TRANSACTIONS IN "TO
ARRIVE" GRAIN, ADOPTED OCTOBER 6, 1913.**

I.

During the hours of regular trading, all bids to persons located outside of Chicago, for wheat, corn, oats or rye to be shipped to this market, shall be based upon the price then and there prevailing in the open and competitive "to arrive" market, less the charges prescribed in Section 32 of Rule IV. All bids forwarded during the regular session to persons located outside of Chicago on the basis of a flat price shall be made upon the condition that acceptance thereof shall be filed within five minutes after receipt, and all such bids not then accepted within said time shall be null and void.

II.

After the regular market for grain to arrive has closed, any member may base his bid to persons located outside of Chicago, for wheat, corn, oats or rye to be shipped to this market, either upon the closing quotation of said "to arrive" market, less the regular handling charges, or, upon a price higher than said closing quotation; Provided, however, that the member or members departing in their bids from said closing quotation shall in every instance comply with the following conditions:

FIRST, The handling charges prescribed in Section 32 of Rule IV shall be deducted from each and every such bid before the same is forwarded to persons located outside of Chicago.

SECOND, All members making such bids shall in every instance file with the Secretary under seal before 8:00 a. m., on the next business day, or by U. S. mail on the afternoon of the day on which such bids are made their authority for making such bids. Such authority shall be evidenced, either by a bona fide bid in hand from a buyer at this market, or, by a clear showing that the member or members making such bids to persons outside of Chicago have, prior thereto, made to members here bona fide bids in sufficient number and for sufficient quantities to establish fairly a new market level; and further such member or members must show the bids so made represent the price thus bid to the members here, less the regular handling charges.

THIRD, After the close of the regular "to arrive" market, all bids to persons located outside of Chicago, shall expire at 9:30 a. m. on the following business day.

III.

It is recommended that confirmations of purchase follow practically the form given below, but in any case to embody the clause—"Subject to the rules of the Board of Trade of the City of Chicago and the regulations and requirements of its Board of Directors:"

Chicago,.....19.....

.....
.....
.....
We herewith confirm purchase from you of.....

.....Cars

.....Bushels

Of.....

At..... { per 100 lbs.
per bushel net.....
per ton

less charges for car inspection, for weighing and for state inspection; terms.

For shipment.....

Bill to Order.....

Notify.....

.....
Subject to the rules of the Board of Trade of the City of Chicago, and the regulations and requirements of its Board of Directors.

Off grades, if merchantable grain, to apply on contracts at market differences on arrival.

Manifest errors excepted.

.....
Per.....

(Duplicate to read)

Accepted and approved:

If any part of the contract remains unfilled at expiration, the buyer reserves the right without further notice to the seller, to extend time of shipment, to cancel the contract, charging the loss of the cancellation, if any, to the seller, or to buy same for seller's account.

**REGULATIONS ADOPTED UNDER THE AUTHORITY GRANTED
IN SECTION 35 OF RULE IV, ESTABLISHING THE
CAR INSPECTION DEPARTMENT OF THE
BOARD OF TRADE OF THE
CITY OF CHICAGO.**

A car inspector, duly appointed by the Board of Directors, shall be placed at such in-bound bulk grain yards, or other places within the Chicago Switching District, as the Weighing and Custodian Committee shall deem necessary, and such inspector shall keep a daily record of all cars so inspected, showing the physical condition of each car as to fitness for transporting grain without loss by leakage, and what evidence, if any, of loss, if such condition be found. Also, shall record the identity and condition of the seals found, if any, on arrival inspection; and also shall report if or not cars are properly sealed before they depart from such in-bound yards. It shall be the duty of inspectors to report promptly to the proper local representative of the carrier any condition of leakage found by them to the end that further loss may be at once stopped.

A full record of the inspection of each car shall be kept in suitable record books in the office of the official Board of Trade Weighmaster.

It shall be the duty of the car inspector to promptly issue and deliver an official certificate to the consignor, or the consignor to be notified, as evidence of the physical condition in which he found the car, the condition of its seals and whether sealed or not on departure, together with any other report on the condition of the car relative to its safe use for transporting grain.

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